

UC SANTA BARBARA

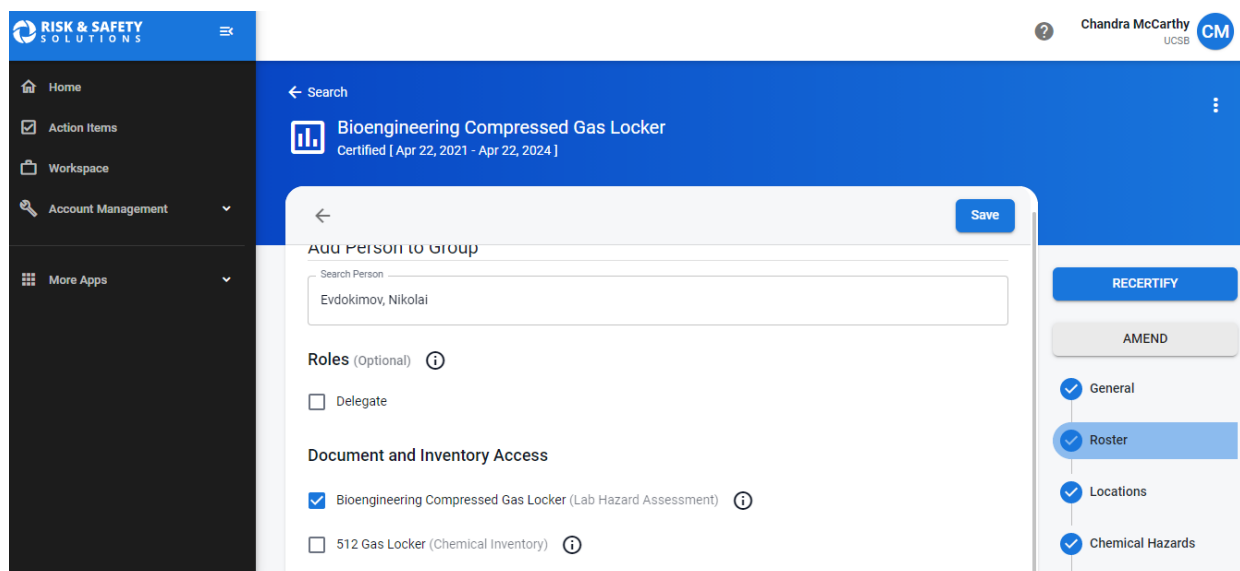
CHEMICAL HYGIENE PLAN

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Laboratory Supervisor and Principal Investigator Responsibilities (For new PIs)

1. **Fundamentals of Laboratory Safety:** Please ensure all lab workers have taken either the [live or online](#) version of the course before they begin work in the laboratory.
2. **Create a Laboratory Hazard Assessment:**
 - Login to [Assessment](#) (LHAT) using your campus credentials.
 - From the RSS Home Page, click **Begin A Laboratory Hazard Assessment**
 - Follow the prompts and click **Certify**
 - Once certified, you may add lab members to your **Roster** by clicking on “Roster” from the right side menu, then click on the plus icon to the bottom right. Type the last name of the new member in the search *for person* window until the name & email populates(click on the populated name/email), you will see something like this:



Click **Save** to add the member. (Note, before you click Save, you will have the option to assign the member as a delegate and/or a UC Chemical Inventory member, by checking the appropriate box).

- Upon adding a new member to the roster, the lab Member will receive an email notification requiring them to acknowledge the assessment and complete the PPE training & quiz. Once the PPE training/quiz is completed (next Steps), the member will schedule an appointment via the [PPE Google Calendar](#) to pick up their free PPE (2 lab coats & eyewear). For more information regarding PPE refer to the [Laboratory Personal Protective Equipment](#) section of the EH&S website.
3. **Training Needs Assessment form:** Please ensure lab workers have completed a [Training Needs Assessment](#). Retain a copy of the completed, signed and dated TNA form for documentation (e.g. keep copies in the Chemical Hygiene Plan binder or similar).
 4. **Laboratory-Specific Chemical Hygiene Plan:** PI/Supervisors are required to maintain a copy of their [Chemical Hygiene Plan](#). EH&S will provide you with a binder, which includes three sections. Section I is lab specific and should include Standard Operating Procedures(SOPs) for safe work with hazardous materials and/or processes. You may print the CHP from our website (click on hyperlink above). Ensure the lab worker has reviewed sections I&II of your lab's Chemical Hygiene Plan and signed the Laboratory Worker Training Record found in Section I. Ensure you have the latest version of Sections II & III of the CHP and that you have created/added/and-or updated the SOPs in your CHP. You may use [Standard Operating Procedure templates](#) located in the EH&S website. To view the policy regarding CHP go to <http://www.ehs.ucsb.edu/labsafety-chp>
 5. **OSHA's Occupational Exposure Limits:** Please refer to the [Industrial Hygiene](#) section of the EH&S website regarding occupational exposure limits.
 6. **Authorization Coordinated by EH&S:**
 - The Institutional Biosafety Committee reviews and approves work with human tissues, infectious agents - Contact [Jamie Bishop](#). For more information and resources regarding Biological Safety visit: <https://www.ehs.ucsb.edu/biosafety>

- The Dive Safety Committee reviews and approves work out in the open ocean - [Contact Eric Hessel](#). For more information and resources regarding Dive & Boat Safety visit: <https://www.ehs.ucsb.edu/dive>
- The EH&S controlled substance coordinator assists with [DEA](#) licenses for work with Schedule I - Contact [Derek Iverson](#).
- The Radiation Safety officer maintains inventory of all class 3b and 4 laser systems - Contact [Robert Brown](#). For more information and resources regarding Radiation Safety visit: <https://www.ehs.ucsb.edu/rad>
- The Research & Occupational Specialist approves Chemical Storage Units - Contact [Hector Acuna](#)
- [Respiratory Protection Program](#) - For the use of face masks or dust masks, please contact Jesse Bickley jesse.bickley@ucsb.edu or Nick Nieberding nick.nieberding@ucsb.edu

7. **Safety Data Sheets:** Please review [OSHA's requirements](#) for maintaining SDSs in the work area and training laboratory workers on how to use SDSs.

8. **Fire & Door Placard, Incidents & Near Miss reporting, and UC Chemicals:**

- Please maintain an Emergency Flip Chart in the lab(s). You may arrange to pick one up from EH&S (contact [Chandra Mccarthy](#)). Ensure the [Building-Specific Emergency Information](#) is completed and posted. Additionally we are required to post door placards for first responders in case of an emergency. Please let us know when there are changes to the hazards in the lab so that we may update the door placard. You may also complete a [new door placard form](#) and return to [Chandra Mccarthy](#) when there are changes or when creating a new placard for your lab.
- Any incident in the lab must be reported. Incidents with serious injury (e.g. loss of body part, hospitalization, etc.) must be reported right away. Any other incident must be reported within 24 hours. You may report incidents through the EH&S online portal by clicking on the top right tab "[Incident/Injury](#)". Additionally, Near Misses should also be reported to provide information and lessons learned. You

may report a near miss through the EH&S online portal by clicking on the top middle tab "[Near Miss](#)". For more information regarding reporting incidents and near misses go to: [Risk Management](#)

- **UC Chemicals:** You may create an inventory in the UC application [Chemicals](#) by clicking on *Create a New Inventory* from the drop down box. For maintaining chemical inventory using the UC Chemicals application, EH&S will provide the lab group with scanner stickers that you can use/assign to chemicals and location. **I am happy to schedule an in person meeting to assist with this if/when you choose to use the program.*

9. **Hazardous Waste Management:** Please refer to the [Hazardous Waste](#) section of the EH&S website regarding *UCSB guidelines for HW management and sharps disposal; and Universal Waste Procedures*

10. **Laboratory Safety Review (Inspection) program:** Typically the lab safety specialist assigned to your department would schedule a one-on-one meeting with the supervisor or delegate to conduct a lab safety review which entails (1) Review of administrative controls (2) physical space inspection. However, due to the current health guidelines and COVID mitigation, lab safety reviews are conducted without a lab representative. For more information regarding our Inspection program please go to [Laboratory Safety Review Program](#).

*Note: Beginning January 2022 EH&S will resume the in-person lab safety review.

11. **Minors in Laboratory and Shops Policy**

- Please review the policy [Here](#)

12. **Spill Kit & First Aid "Be Smart About Safety"**

In an effort to positively influence the safety culture on campus and develop a solid work relationship with faculty, each new PI is provided with an in-house assembled chemical spill kit and first aid kit. This Be Smart About Safety funded program, in addition to our established services, promotes a reduction in workers compensation claims, property damage, and time away from work. **Please let me know if you would like a spill kit or first aid kit or both and I will arrange to drop them off to the lab.*

For more information and resources please go to the EH&S website @
<http://www.ehs.ucsb.edu/labsafety/safety-responsibilities-pis-and-supervisors>

COVID-19 Information for Researchers:

<https://www.ehs.ucsb.edu/labsafety/covid-19-information-researchers>

ENVIRONMENTAL HEALTH AND SAFETY
University of California Santa Barbara
Research Safety Self-Inspection Checklist

Building and Lab Number: _____

Responsible Party: _____

Inspected by: _____

Date: _____

#	ITEM	Yes	No	N/A	Date Corrected
General Safety					
1	Housekeeping (is aisle space adequate - at least 3 foot clearance)? Are work spaces clean and tidy? Any excess trash? Combustible materials stored orderly and away from ignition sources? Floors clear with no slip (e.g. oil residue or water), trip or fall hazards?				
2	Is the Sanitation standard no food and drink in areas exposed to toxic materials being followed? No Food and/or Drink in a Lab Storage Refrigerator/Freezer?				
3	Other				
Emergency Preparedness and Fire Safety					
4	Emergency shower/eye wash station easily accessible?				
5	Are fire extinguishers easily available and accessible, tag indicates that they have been tested within the last year?				
6	Are all corridors and exits free of obstruction? Are all fire rated doors kept closed (no propped open doors). Magnetic holders are acceptable.				
7	Is storage ceiling clearance within correct distances (2' for non-sprinkled buildings and 18" for sprinkled buildings)?				
8	Are sprinklers appear to be in good conditions? Are all constructions around the sprinkler in place (ceiling tiles, open holes and etc.)?				
9	Are Spill/First Aid Kits available? Are the contents of the kits re-stocked and within the shelf life? For Labs using Hydrofluoric Acid is Calcium Gluconate available and within the shelf life?				
10	All chemical spills or debris properly cleaned?				
11	Is the Emergency Flip Chart available? Building specific page customized?				
12	Is the door placard present and up-to-date?				
Seismic Safety					
13	Are all tall furniture and equipment (>42") braced? Are shelves used for chemical storage equipped with restrains? No overhead storage of heavy items?				
PPE					
14	Is PPE policy followed by all lab members? If respirators are worn, are users enrolled in the UCSB respiratory protection program?				
Gas Under Pressure					
15	Are gas cylinders: seismically anchored, hydrotested (<10 y), labeled with contents, capped when not in use, inventoried with a barcode, and kept in ventilated area? Any signs of corrosion? Is the applied tubing compatible with the material being used?				
16	Is emergency shutoff for flammable gases installed?				
17	Are oxygen cylinders separated from flammable gas by 20' or a noncombustible barrier at least 5' tall? (i.e. not near electrical or ignition sources, not under stairs.)				
Chemical Storage					
18	Are all chemical containers labeled and in a good condition? Are incompatible chemicals segregated?				
19	Are laboratory freezers clean and defrosted? Are flammables stored in a flammable materials storage (desparked) fridge/freezer?				
20	Are all peroxide formers dated and within the time allowed for storage/use?				
21	Are flammables stored in a flammable liquid storage cabinet? No more than ten 10 gallons of flammable or combustible liquids may be stored outside a flammable cabinet.				
22	Are chemicals stored in a designated storage area? Are there any chemicals stored on the floor or above eye level?				
Hazardous Waste Management					
23	Is the hazardous waste stored properly: capped, in designated area with secondary containment for liquid waste? Is incompatible waste segregated? Is the hazardous waste label completely filled out: chemical name, start date, physical state, chemical hazard classification? Is the accumulation time less than 9 months?				
24	Is Universal waste (e.g. e-waste, batteries, light bulbs, etc.) properly stored and labeled (type of waste and date)? Is the accumulation time less than 1 year?				
25	Are sharps disposed of in a properly labeled, puncture proof container? Is the container fuller than 2/3rd of its volume?				
Electrical Safety					
26	Is the electrical panel kept closed and easily accessible at all times?				
27	Are all electrical cords in good condition (any frayed cords, tangled cords, tripping hazards)?				
28	Are extension cords used for temporary purpose only? Any daisy chain cords? Are multiple outlet strips equipped with circuit breaker?				
Fume Hoods (CCR Title 8/5154.1)					
29	Is the fume hood cleared of clutter, certified and properly used (sash level not above the safe working height; work area is 6" behind the sash)?				
Equipment Safety					
30	No open flame in a biosafety cabinet/laminar box?				
31	Is all the equipment in good working order with all safety features in place (hearing protection provided if sonicator is present; safety guards in place for moving parts, pinch points, belts; catching oil pans for vacuum pumps, clean and lubricated rotors of centrifuges and etc.)?				
32	Is all equipment labeled for use (research or food storage; high voltage; not for flammable storage and etc.)?				

For safety questions and concerns:

EEMB, MSI, Bren School, Anthropology, Earth Science, NRS contact Nelly.Traitcheva@ehs.ucsb.edu 805-893-5129

Other departments contact: Chandra.Feesser@ucsb.edu 805-893-3264










GHS Classification

GHS, the Globally Harmonized System of Classification and Labeling of Chemicals, was developed by the United Nations as a way to bring into agreement the chemical regulations and standards of different countries. GHS includes criteria for the classification of health, physical and environmental hazards, as well as specifying what information should be included on labels of hazardous chemicals as well as safety data sheets. This page summarizes the relationship of GHS hazard statements, pictograms, signal words, hazard classes, categories, and precautionary statements.

[Hazard Class Pictograms](#)
[GHS Hazard Statements](#)
[EU Hazard Statements](#)
[SWA Hazard Statements](#)
[Precautionary Statements](#)






Ref: [UNECE GHS \(Rev.8\) \(2019\)](#), [UNECE GHS \(Rev.7\) \(2017\)](#)

Hazard Class Pictograms

	Explosive Bomb Explosives GHS01		Flame Flammables GHS02		Flame Over Circle Oxidizers GHS03
	Gas Cylinder Compressed Gases GHS04		Corrosion Corrosives GHS05		Skull and Crossbones Acute Toxicity GHS06
	Exclamation Mark Irritant GHS07		Health Hazard GHS08		Environment GHS09

Note: All pictograms are shown in svg format in the page. The corresponding gif images are also available, e.g. <https://pubchem.ncbi.nlm.nih.gov/images/ghs/GHS08.gif>.

GHS Hazard Statements

Code	Hazard Statements	Hazard Class	Category	Pictogram	Signal Word	Precautionary Statements P-Codes			
						Prevention	Response	Storage	Disposal
H200	Unstable Explosive	Explosives	Unstable Explosive		Danger	P201, P202, P281	P372, P373, P380	P401	P501
H201	Explosive; mass explosion hazard	Explosives	Div 1.1		Danger	P210, P230, P240, P250, P280	P370+P380, P372, P373	P401	P501
H202	Explosive; severe projection hazard	Explosives	Div 1.2		Danger	P210, P230, P240, P250, P280	P370+P380, P372, P373	P401	P501
H203	Explosive; fire, blast or projection hazard	Explosives	Div 1.3		Danger	P210, P230, P240, P250, P280	P370+P380, P372, P373	P401	P501
H204	Fire or projection hazard	Explosives	Div 1.4		Warning	P210, P240, P250, P280	P370+P380, P372, P373, P374	P401	P501

H205	May mass explode in fire	Explosives	Div 1.5	None	Danger	P210, P230, P240, P250, P280	P370+P380, P372, P373	P401	P501
		Explosives	Div 1.6*						
H206	Fire, blast or projection hazard; increased risk of explosion if desensitizing agent is reduced	Desensitized explosives	Category 1		Danger	P210, P212, P230, P233, P280	P370+P380+P375	P401	P501
H207	Fire or projection hazard; increased risk of explosion if desensitizing agent is reduced	Desensitized explosives	Category 2		Danger	P210, P212, P230, P233, P280	P370+P380+P375	P401	P501
H207	Fire or projection hazard; increased risk of explosion if desensitizing agent is reduced	Desensitized explosives	Category 3		Warning	P210, P212, P230, P233, P280	P370+P380+P375	P401	P501
H208	Fire hazard; increased risk of explosion if desensitizing agent is reduced	Desensitized explosives	Category 4		Warning	P210, P212, P230, P233, P280	P371+P380+P375	P401	P501
H220	Extremely flammable gas	Flammable gases	1A: Flammable gas, Pyrophoric gas, Chemically unstable gas A,B		Danger	P210	P377, P381	P403	
H221	Flammable gas	Flammable gases	1B		Danger	P210	P377, P381	P403	
H221	Flammable gas	Flammable gases	Category 2	None	Warning	P210	P377, P381	P403	
H222	Extremely flammable aerosol	Aerosols	Category 1		Danger	P210, P211, P251		P410+P412	
H223	Flammable aerosol	Aerosols	Category 2		Warning	P210, P211, P251		P410+P412	

H224	Extremely flammable liquid and vapor	Flammable liquids	Category 1		Danger	P210, P233, P240, P241, P242, P243, P280	P303+P361+P353, P370+P378	P403+P235	P501
H225	Highly flammable liquid and vapor	Flammable liquids	Category 2		Danger	P210, P233, P240, P241, P242, P243, P280	P303+P361+P353, P370+P378	P403+P235	P501
H226	Flammable liquid and vapor	Flammable liquids	Category 3		Warning	P210, P233, P240, P241, P242, P243, P280	P303+P361+P353, P370+P378	P403+P235	P501
H227	Combustible liquid	Flammable liquids	Category 4	None	Warning	P210, P280	P370+P378	P403+P235	P501
H228	Flammable solid	Flammable solids	Category 1		Danger	P210, P240, P241, P280	P370+P378		
H228	Flammable solid	Flammable solids	Category 2		Warning	P210, P240, P241, P280	P370+P378		
H229	Pressurized container: may burst if heated	Aerosols	Category 1		Danger	P210, P211, P251		P410+P412	
H229	Pressurized container: may burst if heated	Aerosols	Category 2		Warning	P210, P211, P251		P410+P412	
H229	Pressurized container: may burst if heated	Aerosols	Category 3	None	Warning	P210, P211, P251		P410+P412	
H230	May react explosively even in the absence of air	Flammable gases	1A, Chemically unstable gas A			P202			
H231	May react explosively even in the absence of air at elevated pressure and/or temperature	Flammable gases	1A, Chemically unstable gas B			P202			
H232	May ignite spontaneously if exposed to air	Flammable gases	1A, Pyrophoric gas		Danger	P222			
H240	Heating may cause an explosion	Self-reactive substances and mixtures; Organic peroxides	Type A		Danger	P210, P220, P234, P280	P370+P378, P370+P380+P375	P403+P235, P411, P420	P501


H241	Heating may cause a fire or explosion	Self-reactive substances and mixtures; Organic peroxides	Type B	 	Danger	P210, P220, P234, P280	P370+P378, P370+P380+P375	P403+P235, P411, P420	P501
H242	Heating may cause a fire	Self-reactive substances and mixtures; Organic peroxides	Type C, D		Danger	P210, P220, P234, P280	P370+P378	P403+P235, P411, P420	P501
H242	Heating may cause a fire	Self-reactive substances and mixtures; Organic peroxides	Type E, F		Warning	P210, P220, P234, P280	P370+P378	P403+P235, P411, P420	P501
		Self-reactive substances and mixtures; Organic peroxides	Type G						
H250	Catches fire spontaneously if exposed to air	Pyrophoric liquids; Pyrophoric solids	Category 1		Danger	P210, P222, P280	P302+P334, P370+P378	P422	
H251	Self-heating; may catch fire	Self-heating substances and mixtures	Category 1		Danger	P235+P410, P280		P407, P413, P420	
H252	Self-heating in large quantities; may catch fire	Self-heating substances and mixtures	Category 2		Warning	P235+P410, P280		P407, P413, P420	
H260	In contact with water releases flammable gases which may ignite spontaneously	Substances and mixtures which in contact with water, emit flammable gases	Category 1		Danger	P223, P231+P232, P280	P335+P334, P370+P378	P402+P404	P501
H261	In contact with water releases flammable gas	Substances and mixtures which in contact with water, emit flammable gases	Category 2		Danger	P223, P231+P232, P280	P335+P334, P370+P378	P402+P404	P501
H261	In contact with water releases flammable gas	Substances and mixtures which in contact with water, emit flammable gases	Category 3		Warning	P231+P232, P280	P370+P378	P402+P404	P501
H270	May cause or intensify fire; oxidizer	Oxidizing gases	Category 1		Danger	P220, P244	P370+P376	P403	
H271	May cause fire or explosion; strong Oxidizer	Oxidizing liquids; Oxidizing solids	Category 1		Danger	P210, P220, P221, P280, P283	P306+P360, P371+P380+P375, P370+P378		P501

H272	May intensify fire; oxidizer	Oxidizing liquids; Oxidizing solids	Category 2		Danger	P210, P220, P221, P280	P370+P378	P501
H272	May intensify fire; oxidizer	Oxidizing liquids; Oxidizing solids	Category 3		Warning	P210, P220, P221, P280	P370+P378	P501
H280	Contains gas under pressure; may explode if heated	Gases under pressure	Compressed gas, Liquefied gas, Dissolved gas		Warning		P410+P403	
H281	Contains refrigerated gas; may cause cryogenic burns or injury	Gases under pressure	Refrigerated liquefied gas		Warning	P282	P336, P315	P403
H282	Extremely flammable chemical under pressure: may explode if heated	Chemicals under pressure	Category 1	 	Danger	P210, P211	P370+P378, P376, P381	P410+P403
H283	Flammable chemical under pressure: may explode if heated	Chemicals under pressure	Category 2	 	Warning	P210, P211	P370+P378, P376, P381	P410+P403
H284	Chemical under pressure: may explode if heated	Chemicals under pressure	Category 3		Warning	P210	P376	P410+P403
H290	May be corrosive to metals	Corrosive to Metals	Category 1		Warning	P234	P390	P404
H300	Fatal if swallowed	Acute toxicity, oral	Category 1, 2		Danger	P264, P270	P301+P310, P321, P330	P405 P501
H301	Toxic if swallowed	Acute toxicity, oral	Category 3		Danger	P264, P270	P301+P310, P321, P330	P405 P501
H302	Harmful if swallowed	Acute toxicity, oral	Category 4		Warning	P264, P270	P301+P312, P330	P501
H303	May be harmful if swallowed	Acute toxicity, oral	Category 5	None	Warning		P312	
H304	May be fatal if	Aspiration hazard	Category 1		Danger		P301+P310, P331	P405 P501

	swallowed and enters airways								
H305	May be fatal if swallowed and enters airways	Aspiration hazard	Category 2		Warning		P301+P310, P331	P405	P501
H310	Fatal in contact with skin	Acute toxicity, dermal	Category 1, 2		Danger	P262, P264, P270, P280	P302+P350, P310, P322, P361, P363	P405	P501
H311	Toxic in contact with skin	Acute toxicity, dermal	Category 3		Danger	P280	P302+P352, P312, P322, P361, P363	P405	P501
H312	Harmful in contact with skin	Acute toxicity, dermal	Category 4		Warning	P280	P302+P352, P312, P322, P363		P501
H313	May be harmful in contact with skin	Acute toxicity, dermal	Category 5	None			P312		
H314	Causes severe skin burns and eye damage	Skin corrosion/irritation	Category 1A, 1B, 1C		Danger	P260, P264, P280	P301+P330+P331, P303+P361+P353, P363, P304+P340, P310, P321, P305+P351+P338	P405	P501
H315	Causes skin irritation	Skin corrosion/irritation	Category 2		Warning	P264, P280	P302+P352, P321, P332+P313, P362		
H316	Causes mild skin irritation	Skin corrosion/irritation	Category 3	None	Warning		P332+P313		
H317	May cause an allergic skin reaction	Sensitization, Skin	Category 1, 1A, 1B		Warning	P261, P272, P280	P302+P352, P333+P313, P321, P363		P501
H318	Causes serious eye damage	Serious eye damage/eye irritation	Category 1		Danger	P280	P305+P351+P338, P310		
H319	Causes serious eye irritation	Serious eye damage/eye irritation	Category 2A		Warning	P264, P280	P305+P351+P338, P337+P313		
H320	Causes eye irritation	Serious eye damage/eye irritation	Category 2B	None	Warning	P264	P305+P351+P338, P337+P313		
H330	Fatal if inhaled	Acute toxicity, inhalation	Category 1, 2		Danger	P260, P271, P284	P304+P340, P310, P320	P403+P233, P405	P501
H331	Toxic if inhaled	Acute toxicity, inhalation	Category 3		Danger	P261, P271	P304+P340, P311, P321	P403+P233, P405	P501
H332	Harmful if inhaled	Acute toxicity, inhalation	Category 4		Warning	P261, P271	P304+P340, P312, P304+P312		

H333	May be harmful if inhaled	Acute toxicity, inhalation	Category 5	None	Warning	P261, P271	P304+P340, P312, P304+P312		
H334	May cause allergy or asthma symptoms or breathing difficulties if inhaled	Sensitization, respiratory	Category 1, 1A, 1B		Danger	P261, P285	P304+P341, P342+P311		P501
H335	May cause respiratory irritation	Specific target organ toxicity, single exposure; Respiratory tract irritation	Category 3		Warning	P261, P271	P304+P340, P312	P403+P233, P405	P501
H336	May cause drowsiness or dizziness	Specific target organ toxicity, single exposure; Narcotic effects	Category 3		Warning	P261, P271	P304+P340, P312	P403+P233, P405	P501
H340	May cause genetic defects	Germ cell mutagenicity	Category 1A, 1B		Danger	P201, P202, P281	P308+P313	P405	P501
H341	Suspected of causing genetic defects	Germ cell mutagenicity	Category 2		Warning	P201, P202, P281	P308+P313	P405	P501
H350	May cause cancer	Carcinogenicity	Category 1A, 1B		Danger	P201, P202, P281	P308+P313	P405	P501
H350i	May cause cancer by inhalation	Carcinogenicity	Category 1A, 1B		Danger	P201, P202, P281	P308+P313	P405	P501
H351	Suspected of causing cancer	Carcinogenicity	Category 2		Warning	P201, P202, P281	P308+P313	P405	P501
H360	May damage fertility or the unborn child	Reproductive toxicity	Category 1A, 1B		Danger	P201, P202, P281	P308+P313	P405	P501
H360F	May damage fertility	Reproductive toxicity	Category 1A, 1B		Danger	P201, P202, P281	P308+P313	P405	P501
H360D	May damage the unborn child	Reproductive toxicity	Category 1A, 1B		Danger	P201, P202, P281	P308+P313	P405	P501
H360FD	May damage fertility; May damage the unborn child	Reproductive toxicity	Category 1A, 1B		Danger	P201, P202, P281	P308+P313	P405	P501
H360Fd	May damage fertility; Suspected of damaging the unborn child	Reproductive toxicity	Category 1A, 1B		Danger	P201, P202, P281	P308+P313	P405	P501

H360Df	May damage the unborn child; Suspected of damaging fertility	Reproductive toxicity	Category 1A, 1B		Danger	P201, P202, P281	P308+P313	P405	P501
H361	Suspected of damaging fertility or the unborn child	Reproductive toxicity	Category 2		Warning	P201, P202, P281	P308+P313	P405	P501
H361f	Suspected of damaging fertility	Reproductive toxicity	Category 2		Warning	P201, P202, P281	P308+P313	P405	P501
H361d	Suspected of damaging the unborn child	Reproductive toxicity	Category 2		Warning	P201, P202, P281	P308+P313	P405	P501
H361fd	Suspected of damaging fertility; Suspected of damaging the unborn child	Reproductive toxicity	Category 2		Warning	P201, P202, P281	P308+P313	P405	P501
H362	May cause harm to breast-fed children	Reproductive toxicity, effects on or via lactation	Additional category	None		P201, P260, P263, P264, P270	P308+P313		
H370	Causes damage to organs	Specific target organ toxicity, single exposure	Category 1		Danger	P260, P264, P270	P307+P311, P321	P405	P501
H371	May cause damage to organs	Specific target organ toxicity, single exposure	Category 2		Warning	P260, P264, P270	P309+P311	P405	P501
H372	Causes damage to organs through prolonged or repeated exposure	Specific target organ toxicity, repeated exposure	Category 1		Danger	P260, P264, P270	P314		P501
H373	Causes damage to organs through prolonged or repeated exposure	Specific target organ toxicity, repeated exposure	Category 2		Warning	P260	P314		P501
H400	Very toxic to aquatic life	Hazardous to the aquatic environment, acute hazard	Category 1		Warning	P273	P391		P501
H401	Toxic to aquatic life	Hazardous to the aquatic	Category 2	None		P273			P501

		environment, acute hazard					
H402	Harmful to aquatic life	Hazardous to the aquatic environment, acute hazard	Category 3	None		P273	P501
H410	Very toxic to aquatic life with long lasting effects	Hazardous to the aquatic environment, long-term hazard	Category 1		Warning	P273	P391
H411	Toxic to aquatic life with long lasting effects	Hazardous to the aquatic environment, long-term hazard	Category 2			P273	P391
H412	Harmful to aquatic life with long lasting effects	Hazardous to the aquatic environment, long-term hazard	Category 3	None		P273	P501
H413	May cause long lasting harmful effects to aquatic life	Hazardous to the aquatic environment, long-term hazard	Category 4	None		P273	P501
H420	Harms public health and the environment by destroying ozone in the upper atmosphere	Hazardous to the ozone layer	Category 1		Warning		P502
Combined H-Codes							
H300+H310	Fatal if swallowed or in contact with skin	Acute toxicity, oral; acute toxicity, dermal	Category 1, 2		Danger		
H300+H330	Fatal if swallowed or if inhaled	Acute toxicity, oral; acute toxicity, inhalation	Category 1, 2		Danger		
H310+H330	Fatal in contact with skin or if inhaled	Acute toxicity, dermal; acute toxicity, inhalation	Category 1, 2		Danger		
H300+H310+H330	Fatal if swallowed, in contact with skin or if inhaled	Acute toxicity, oral; acute toxicity, dermal; acute toxicity, inhalation	Category 1, 2		Danger		
H301+H311	Toxic if swallowed or in contact with skin	Acute toxicity, oral; acute toxicity, dermal	Category 3		Danger		
H301+H331	Toxic if	Acute toxicity,	Category 3		Danger		

	swallowed or if inhaled	oral; acute toxicity, inhalation			
H311+H331	Toxic in contact with skin or if inhaled.	Acute toxicity, dermal; acute toxicity, inhalation	Category 3		Danger
H301+H311+H331	Toxic if swallowed, in contact with skin or if inhaled	Acute toxicity, oral; acute toxicity, dermal; acute toxicity, inhalation	Category 3		Danger
H302+H312	Harmful if swallowed or in contact with skin	Acute toxicity, oral; acute toxicity, dermal	Category 4		Warning
H302+H332	Harmful if swallowed or if inhaled	Acute toxicity, oral; acute toxicity, inhalation	Category 4		Warning
H312+H332	Harmful in contact with skin or if inhaled	Acute toxicity, dermal; acute toxicity, inhalation	Category 4		Warning
H302+H312+H332	Harmful if swallowed, in contact with skin or if inhaled	Acute toxicity, oral; acute toxicity, dermal; acute toxicity, inhalation	Category 4		Warning
H303+H313	May be harmful if swallowed or in contact with skin	Acute toxicity, oral; acute toxicity, dermal	Category 5	None	Warning
H303+H333	May be harmful if swallowed or if inhaled	Acute toxicity, oral; acute toxicity, inhalation	Category 5	None	Warning
H313+H333	May be harmful in contact with skin or if inhaled	Acute toxicity, dermal; acute toxicity, inhalation	Category 5	None	Warning
H303+H313+H333	May be harmful if swallowed, in contact with skin or if inhaled	Acute toxicity, oral; acute toxicity, dermal; acute toxicity, inhalation	Category 5	None	Warning
H315+H320	Cause skin and eye irritation	Skin corrosion/irritation and serious eye damage/eye irritation	Category 2, 2B		Warning

* Div 1.6 - Meets transportation requirements only. For more information, see [A Guide to The Globally Harmonized System of Classification and Labeling of Chemicals \(GHS\)](#).

EU Hazard Statements

EUH001	Explosive when dry
EUH006	Explosive with or without contact with air
EUH014	Reacts violently with water
EUH018	In use may form flammable/explosive vapor-air mixture
EUH019	May form explosive peroxides
EUH029	Contact with water liberates toxic gas
EUH031	Contact with acids liberates toxic gas
EUH032	Contact with acids liberates very toxic gas
EUH044	Risk of explosion if heated under confinement
EUH059	Hazardous to the ozone layer
EUH066	Repeated exposure may cause skin dryness or cracking
EUH070	Toxic by eye contact
EUH071	Corrosive to the respiratory tract

Safe Work Australia Hazard Statements

AUH001	Explosive when dry
AUH006	Explosive with or without contact with air
AUH014	Reacts violently with water
AUH018	In use, may form flammable/explosive vapor/air mixture
AUH019	May form explosive peroxides
AUH029	Contact with water liberates toxic gas
AUH031	Contact with acid liberates toxic gas
AUH032	Contact with acid liberates very toxic gas
AUH044	Risk of explosion if heated under confinement
AUH066	Repeated exposure may cause skin dryness and cracking
AUH070	Toxic by eye contact
AUH071	Corrosive to the respiratory tract

Precautionary Statements

General Precautionary Statements

P101	If medical advice is needed, have product container or label at hand.
P102	Keep out of reach of children.
P103	Read label before use

Prevention Precautionary Statements

P201	Obtain special instructions before use.
P202	Do not handle until all safety precautions have been read and understood.
P210	Keep away from heat, hot surface, sparks, open flames and other ignition sources. - No smoking.
P211	Do not spray on an open flame or other ignition source.
P212	Avoid heating under confinement or reduction of the desensitized agent.
P220	Keep away from clothing and other combustible materials.
P221	Take any precaution to avoid mixing with combustibles/...
P222	Do not allow contact with air.
P223	Do not allow contact with water.
P230	Keep wetted with ...
P231	Handle under inert gas.
P232	Protect from moisture.
P233	Keep container tightly closed.
P234	Keep only in original container.
P235	Keep cool.
P240	Ground/bond container and receiving equipment.
P241	Use explosion-proof [electrical/ventilating/lighting/...] equipment.
P242	Use only non-sparking tools.
P243	Take precautionary measures against static discharge.
P244	Keep valves and fittings free from oil and grease.
P250	Do not subject to grinding/shock/friction/...
P251	Do not pierce or burn, even after use.
P260	Do not breathe dust/fume/gas/mist/vapors/spray.
P261	Avoid breathing dust/fume/gas/mist/vapors/spray.
P262	Do not get in eyes, on skin, or on clothing.
P263	Avoid contact during pregnancy/while nursing.
P264	Wash ... thoroughly after handling.
P270	Do not eat, drink or smoke when using this product.
P271	Use only outdoors or in a well-ventilated area.
P272	Contaminated work clothing should not be allowed out of the workplace.
P273	Avoid release to the environment.
P280	Wear protective gloves/protective clothing/eye protection/face protection.
P281	Use personal protective equipment as required.
P282	Wear cold insulating gloves/face shield/eye protection.
P283	Wear fire resistant or flame retardant clothing.
P284	[In case of inadequate ventilation] Wear respiratory protection.
P285	In case of inadequate ventilation wear respiratory protection.
P231+P232	Handle under inert gas/... Protect from moisture.
P235+P410	Keep cool. Protect from sunlight.

Response Precautionary Statements

P301	IF SWALLOWED:
P302	IF ON SKIN:
P303	IF ON SKIN (or hair):
P304	IF INHALED:
P305	IF IN EYES:
P306	IF ON CLOTHING:
P307	IF exposed:
P308	IF exposed or concerned:
P309	IF exposed or if you feel unwell
P310	Immediately call a POISON CENTER or doctor/physician.
P311	Call a POISON CENTER or doctor/...
P312	Call a POISON CENTER or doctor/... if you feel unwell.
P313	Get medical advice/attention.
P314	Get medical advice/attention if you feel unwell.
P315	Get immediate medical advice/attention.
P320	Specific treatment is urgent (see ... on this label).
P321	Specific treatment (see ... on this label).
P322	Specific measures (see ...on this label).
P330	Rinse mouth.
P331	Do NOT induce vomiting.
P332	IF SKIN irritation occurs:
P333	If skin irritation or rash occurs:
P334	Immerse in cool water [or wrap in wet bandages].
P335	Brush off loose particles from skin.
P336	Thaw frosted parts with lukewarm water. Do not rub affected area.
P337	If eye irritation persists:
P338	Remove contact lenses, if present and easy to do. Continue rinsing.
P340	Remove victim to fresh air and keep at rest in a position comfortable for breathing.
P341	If breathing is difficult, remove victim to fresh air and keep at rest in a position comfortable for breathing.
P342	If experiencing respiratory symptoms:
P350	Gently wash with plenty of soap and water.
P351	Rinse cautiously with water for several minutes.
P352	Wash with plenty of water/...
P353	Rinse skin with water [or shower].
P360	Rinse immediately contaminated clothing and skin with plenty of water before removing clothes.
P361	Take off immediately all contaminated clothing.
P362	Take off contaminated clothing.
P363	Wash contaminated clothing before reuse.
P364	And wash it before reuse.[Added in 2015 version]

P370	In case of fire:
P371	In case of major fire and large quantities:
P372	Explosion risk.
P373	DO NOT fight fire when fire reaches explosives.
P374	Fight fire with normal precautions from a reasonable distance.
P376	Stop leak if safe to do so.
P377	Leaking gas fire: Do not extinguish, unless leak can be stopped safely.
P378	Use ... to extinguish.
P380	Evacuate area.
P381	In case of leakage, eliminate all ignition sources.
P390	Absorb spillage to prevent material damage.
P391	Collect spillage.
P301+P310	IF SWALLOWED: Immediately call a POISON CENTER/doctor/...
P301+P312	IF SWALLOWED: call a POISON CENTER/doctor/... IF you feel unwell.
P301+P330+P331	IF SWALLOWED: Rinse mouth. Do NOT induce vomiting.
P302+P334	IF ON SKIN: Immerse in cool water [or wrap in wet bandages].
P302+P335+P334	Brush off loose particles from skin. Immerse in cool water [or wrap in wet bandages].
P302+P350	IF ON SKIN: Gently wash with plenty of soap and water.
P302+P352	IF ON SKIN: wash with plenty of water.
P303+P361+P353	IF ON SKIN (or hair): Take off Immediately all contaminated clothing. Rinse SKIN with water [or shower].
P304+P312	IF INHALED: Call a POISON CENTER/doctor/... if you feel unwell.
P304+P340	IF INHALED: Remove person to fresh air and keep comfortable for breathing.
P304+P341	IF INHALED: If breathing is difficult, remove victim to fresh air and keep at rest in a position comfortable for breathing.
P305+P351+P338	IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do - continue rinsing.
P306+P360	IF ON CLOTHING: Rinse Immediately contaminated CLOTHING and SKIN with plenty of water before removing clothes.
P307+P311	IF exposed: call a POISON CENTER or doctor/physician.
P308+P311	IF exposed or concerned: Call a POISON CENTER/doctor/...
P308+P313	IF exposed or concerned: Get medical advice/attention.
P309+P311	IF exposed or if you feel unwell: call a POISON CENTER or doctor/physician.
P332+P313	IF SKIN irritation occurs: Get medical advice/attention.
P333+P313	IF SKIN irritation or rash occurs: Get medical advice/attention.
P335+P334	Brush off loose particles from skin. Immerse in cool water/wrap in wet bandages.
P337+P313	IF eye irritation persists: Get medical advice/attention.
P342+P311	IF experiencing respiratory symptoms: Call a POISON CENTER/doctor/...
P361+P364	Take off immediately all contaminated clothing and wash it before reuse.
P362+P364	Take off contaminated clothing and wash it before reuse.
P370+P376	in case of fire: Stop leak if safe to do so.
P370+P378	In case of fire: Use ... to extinguish.
P370+P380	In case of fire: Evacuate area.

P370+P380+P375 In case of fire: Evacuate area. Fight fire remotely due to the risk of explosion.

P371+P380+P375 In case of major fire and large quantities: Evacuate area. Fight fire remotely due to the risk of explosion.

Storage Precautionary Statements

P401 Store in accordance with ...

P402 Store in a dry place.

P403 Store in a well-ventilated place.

P404 Store in a closed container.

P405 Store locked up.

P406 Store in corrosive resistant/... container with a resistant inner liner.

P407 Maintain air gap between stacks or pallets.

P410 Protect from sunlight.

P411 Store at temperatures not exceeding ... °C/...°F.

P412 Do not expose to temperatures exceeding 50 °C/ 122 °F.

P413 Store bulk masses greater than ... kg/...lbs at temperatures not exceeding ... °C/...°F.

P420 Store separately.

P422 Store contents under ...

P402+P404 Store in a dry place. Store in a closed container.

P403+P233 Store in a well-ventilated place. Keep container tightly closed.

P403+P235 Store in a well-ventilated place. Keep cool.

P410+P403 Protect from sunlight. Store in a well-ventilated place.

P410+P412 Protect from sunlight. Do not expose to temperatures exceeding 50 °C/122°F.

P411+P235 Store at temperatures not exceeding ... °C/...°F. Keep cool.

Disposal Precautionary Statements

P501 Dispose of contents/container to ...

P502 Refer to manufacturer or supplier for information on recovery or recycling

COMBINED LIST of Particularly Hazardous Substances

revised 2/4/2021

list compiled by Hector Acuna, UCSB

If any of the chemicals listed below are used in your research then complete a Standard Operating Procedure (SOP) for the product as described in the Chemical Hygiene Plan.

Material(s) not on the list does not preclude one from completing an SOP. Other extremely toxic chemicals or other high hazards will require the development of an SOP.

Red= added in 2020 or status change

IARC list 1 are Carcinogenic to humans
IARC list Group 2A Probably carcinogenic to humans
IARC list Group 2B Possibly carcinogenic to humans
Prop 65 known to cause cancer or reproductive toxicity
KNOWN Carcinogens from National Toxicology Program (NTP)
Reasonably Anticipated NTP
EPA Haz list

COMBINED LIST of Particularly Hazardous Substances	CAS	Source from where the material is listed.	
6,9-Methano-2,4,3-benzodioxathiepin, 6,7,8,9,10,10- hexachloro-1,5,5a,6,9,9a-hexahydro-, 3-oxide		Acutely Toxic	
Methanimidamide, N,N-dimethyl-N'-[2-methyl-4-[[[(methylamino)carbonyl]oxy]phenyl]-		Acutely Toxic	
1-(2-Chloroethyl)-3-(4-methylcyclohexyl)-1-nitrosourea (Methyl-CCNU)		Prop 65	KNOWN Carcinogens NTP
1-(2-Chloroethyl)-3-cyclohexyl-1-nitrosourea (CCNU)		IARC list Group 2A	Reasonably Anticipated NTP
1-(2-Chloroethyl)-3-cyclohexyl-1-nitrosourea (CCNU) (Lomustine)		Prop 65	
1-(o-Chlorophenyl)thiourea		Acutely Toxic	
1,1,1,2-Tetrachloroethane		IARC list Group 2B	
1,1,2,2-Tetrachloroethane		Prop 65	IARC list Group 2B
1,1-Dichloro-2,2-bis(p-chloropheny)ethylene (DDE)		Prop 65	
1,1-Dichloroethane		Prop 65	
1,1-Dimethylhydrazine		IARC list Group 2B	Reasonably Anticipated NT Prop 65
1,2,3-Propanetriol, trinitrate		Acutely Toxic	
1,2,3-Trichloropropane		IARC list Group 2A	Reasonably Anticipated NT Prop 65
1,2-Benzenediol, 4-[1-hydroxy-2-(methylamino)ethyl]-,		Acutely Toxic	
1,2-Dibromo-3-chloropropane		IARC list Group 2B	Reasonably Anticipated NT Prop 65
1,2-Dibromoethane (Ethylene Dibromide)		Reasonably Anticipated NTP	
1,2-Dichloroethane		IARC list 2B	Reasonably Anticipated NTP
1,2-Dichloropropane		IARC list 1	Prop 65
1,2-Diethylhydrazine		IARC list 2B	Prop 65
1,2-Dimethylhydrazine		IARC list 2A	Prop 65
1,2-Epoxybutane		IARC list 2B	
1,2-Propylenimine		Acutely Toxic	
1,3-Butadiene		IARC list 1	KNOWN Carcinogens NTP Prop 65
1,3-Dichloro-2-propanol		IARC list Group 2B	
1,3-Dichloro-2-propanol (1,3-DCP)		Prop 65	
1,3-Dichloropropene		Prop 65	Reasonably Anticipated NT IARC list 2B
1,3-dinitropyrene		Prop 65	
1,3-Dithiolane-2-carboxaldehyde, 2,4-dimethyl-, O- [(methylamino)-carbonyl]oxime.		Acutely Toxic	
1,3-Propane sultone		IARC list 2A	Reasonably Anticipated NT Prop 65
1,4,5,8-Dimethanonaphthalene, 1,2,3,4,10,10-hexa- chloro-1,4,4a,5,8,8a,-hexahydro-,(1alpha,4alpha,4abeta,5alpha,8alpha,8 abeta)-		Acutely Toxic	
1,4,5,8-Dimethanonaphthalene, 1,2,3,4,10,10-hexa- chloro-1,4,4a,5,8,8a,-hexahydro-,(1alpha,4alpha,4abeta,5beta,8beta,8ab eta)-		Acutely Toxic	
1,4-Butanediol dimethanesulfonate (Busulfan) or (Myleran®)		Prop 65	KNOWN Carcinogens NTP
1,4-Dichloro-2-butene		Prop 65	
1,4-Dichloro-2-nitrobenzene	611-06-3	IARC list 2B	Prop 65

1,4-Dichlorobenzene		Reasonably Anticipated	NTP
1,4-Dioxane		IARC list 2B	Reasonably Anticipated NT Prop 65
1,6-Dinitropyrene		IARC list 2B	Reasonably Anticipated NT Prop 65
1,8-Dinitropyrene		IARC list 2B	Reasonably Anticipated NT Prop 65
1-[(5-Nitrofurfurylidene)amino]-2-imidazolidinone		IARC list 2B	Prop 65
1-Acetyl-2-thiourea		Acutely Toxic	
1-Amino-2,4-dibromoanthraquinone		IARC list Group 2B	Reasonably Anticipated NT Prop 65
1-Amino-2-methylantraquinone		Reasonably Anticipated	Prop 65
1-Bromopropane	106-94-5	Prop 65	Reasonably Anticipated NT IARC list 2B
1-Bromo-3-chloropropane	109-70-6	IARC list 2B	
1-Butyl glycidyl ether	2426-08-6	IARC list 2B	
1-Chloro-2-methylpropene		IARC list 2B	
1-Chloro-4-nitrobenzene		Prop 65	EPA Haz list
1-Hydroxyanthraquinone		IARC list 2B	Prop 65
1-Naphthylamine		Prop 65	
1-Nitropyrene		IARC list 2A	Reasonably Anticipated NT Prop 65
1-tert-Butoxypropan-2-ol	57018-52-7	IARC list 2B	
2-(2-Formylhydrazino)-4-(5-nitro-2-furyl)thiazole		IARC list 2B	Prop 65
2,2-bis-(Bromoethyl)-1,3-propanediol (Technical Grade)		Reasonably Anticipated	NTP
2,2-Bis(bromomethyl)-1,3-propanediol		Prop 65	
2,2-Bis(bromomethyl)propane-1,3-diol		IARC list 2B	
2,3,4,7,8-Pentachlorodibenzofuran		IARC list 1	
2,3,7,8-Tetrachlorodibenzo-para-dioxin		IARC list 1	
2,3,7,8-Tetrachlorodibenzo-p-dioxin (TCDD); "Dioxin"		KNOWN Carcinogens N	Prop 65
2,3-Dibromo-1-propanol		Reasonably Anticipated	Prop 65
2,3-Dibromopropan-1-ol		IARC list 2B	
2,4,5-Trimethylaniline and its strong acid salts		Prop 65	
2,4,6-Trichlorophenol	88-06-2	IARC list 2B	Reasonably Anticipated NT Prop 65
2,4,6-Trinitrotoluene (TNT)		Prop 65	
2,4-Diaminoanisole		IARC list 2B	Prop 65
2,4-Diaminoanisole Sulfate		Reasonably Anticipated	Prop 65
2,4-Diamino-6-chloro-s-triazine (DACT)		Prop 65	
2,4-Diaminotoluene		IARC list 2B	Reasonably Anticipated NT Prop 65
2,4-Dichloro-1-nitrobenzene	611-06-3	Prop 65	IARC list 2B
2,4-Dinitroaniline		EPA Haz list	
2,4-Dinitrophenol		Acutely Toxic	
2,4-Dinitrotoluene		IARC list 2B	Prop 65
2,4-Hexadienal		IARC list Group 2B	Prop 65
2,4-Hexadienal (89% trans, trans isomer; 11% cis, trans isomer)		Prop 65	
2,5-Hexanedione		Prop 65	
2,6-Dimethylaniline (2,6-Xylidine)		IARC list 2B	
2,6-Dimethyl-N-nitrosomorpholine (DMNM)		Prop 65	EPA Haz list
2,6-Dinitrotoluene		IARC list 2B	Prop 65
2,6-Dinitrotoluene		IARC list Group 2A	
2,6-Xylidine (2,6-Dimethylaniline)		Prop 65	
2-Acetylaminofluorene		Reasonably Anticipated	Prop 65
2-Amino-1-methyl-6-phenylimidazo[4,5-b]pyridine (PhIP)		Reasonably Anticipated	NTP

2-Amino-3,4-dimethylimidazo[4,5-f]quinoline (MeIQ)		Reasonably Anticipated	NTP
2-Amino-3,8-dimethylimidazo[4,5-f]quinoxaline (MeIQx)		Reasonably Anticipated	NTP
2-Amino-3-methylimidazo[4,5-f]quinoline (IQ)		Reasonably Anticipated	NTP
2-Amino-4-chlorophenol	95-85-2	Prop 65	IARC list 2B
2-Amino-5-(5-nitro-2-furyl)-1,3,4-thiadiazole		IARC list 2B	Prop 65
2-Aminoanthraquinone		Reasonably Anticipated	Prop 65
2-Aminofluorene		Prop 65	
2-Bromopropane		Prop 65	
2-Butanone, 3,3-dimethyl-1(methylthio)-, O-[methylamino]carbonyl oxime		Acutely Toxic	
2-Chloropropionic acid		Prop 65	
2-Chloronitrobenzene	88-73-3	Prop 65	IARC list 2B
2-Cyclohexyl-4,6-dinitrophenol		Acutely Toxic	
2H-1-Benzopyran-2-one, 4-hydroxy-3-(3-oxo-1-phenylbutyl)-, & salts, when present at concentrations greater than 0.3%		Acutely Toxic	
2-Mercaptobenzothiazole	149-30-4	IARC list 2A	
2-Methyl-1-nitroanthraquinone (uncertain purity)		IARC list 2B	Prop 65
2-Methylaziridine (Propyleneimine)		IARC list 2B	Reasonably Anticipated NTP Prop 65
2-methylimidazole		Prop 65	
2-Methylimidazole		IARC list Group 2B	
2-Methylactonitrile		Acutely Toxic	
2-Naphthylamine		KNOWN Carcinogens N	IARC list Group 1 Prop 65
2-Nitroanisole		IARC list 2B	
2-Nitrofluorene		IARC list 2B	Prop 65
2-Nitropropane		IARC list 2B	Reasonably Anticipated NT Prop 65
2-Nitrotoluene		IARC list 2A	
2-Propanone, 1-bromo-		Acutely Toxic	
2-Propen-1-ol		Acutely Toxic	
2-Propenal		Acutely Toxic	
2-Propyn-1-ol		Acutely Toxic	
3(2H)-Isoxazolone, 5-(aminomethyl)-		Acutely Toxic	
3-(N-Nitrosomethylamino)propionitrile		IARC list 2B	Prop 65
3,3',4,4' Tetrachloroazobenzene	14047-09-7	IARC list 2A	Prop 65
3,3'-Dichlorobenzidine and 3,3'-Dichlorobenzidine Dihydrochloride		Reasonably Anticipated	NTP
3,3'-Dimethoxybenzidine (See 3,3'-Dimethoxybenzidine and Dyes Metabolized to 3,3'-Dimethoxybenzidine)		Reasonably Anticipated	NTP
3,3'-Dimethylbenzidine (See 3,3'-Dimethylbenzidine and Dyes Metabolized to 3,3'-Dimethylbenzidine)		Reasonably Anticipated	NTP
3,3'-Dichloro-4,4'-diaminodiphenyl ether		IARC list 2B	Prop 65
3,3'-Dichlorobenzidine		IARC list 2B	Prop 65
3,3'-Dichlorobenzidine dihydrochloride		Prop 65	
3,3'-Dimethoxybenzidine (ortho-Dianisidine)		IARC list 2B	Prop 65
3,3'-Dimethoxybenzidine dihydrochloride		Prop 65	
3,3'-Dimethoxybenzidine-based dyes metabolized to 3,3'-dimethoxybenzidine		Prop 65	
3,3'-Dimethylbenzidine (ortho-Tolidine)		IARC list 2B	Prop 65
3,3'-Dimethylbenzidine dihydrochloride		Prop 65	
3,3'-Dimethylbenzidine-based dyes metabolized to 3,3'-dimethylbenzidine		Prop 65	
3,4,5,3',4'-Pentachlorobiphenyl (PCB-126)		IARC list 1	
3,7-Dinitrofluoranthene		IARC list 2B	Prop 65
3,9-Dinitrofluoranthene		IARC list 2B	Prop 65
3-Amino-9-ethylcarbazole hydrochloride		Prop 65	

3-Chloro-2-methylpropene technical grade	563-47-3	Reasonably Anticipated	Prop 65	IARC list 2B
3-Chloro-4-(dichloromethyl)-5-hydroxy-2(5H)-furanone		IARC list 2B		
3-Chloropropionitrile		Acutely Toxic		
3-Isopropylphenyl N-methylcarbamate.		Acutely Toxic		
3-Methylcholanthrene		Prop 65		
3-Monochloro-1,2-propanediol		IARC list Group 2B		
3-Monochloropropane-1,2-diol (3-MCDP)		Prop 65		
3-Nitrobenzanthrone		IARC list Group 2B		
4-(N-Nitrosomethylamino)-1-(3-pyridyl)-1-butanone		Reasonably Anticipated	Prop 65	
4,4'-Methylenebis(2-chloroaniline)		Reasonably Anticipated	NTP	
4,4'-Methylenedianiline and Its Dihydrochloride Salt		Reasonably Anticipated	NTP	
4,4'-Oxydianiline		Reasonably Anticipated	NTP	
4,4'-Thiodianiline		Reasonably Anticipated	NTP	
4,4'-Diaminodiphenyl ether		IARC list 2B	Prop 65	
4,4'-Methylene bis(2-chloroaniline)		Prop 65		
4,4'-Methylene bis(2-methylaniline)		IARC list 2B	Prop 65	
4,4'-Methylene bis(N,N-dimethyl)benzenamine		Prop 65		
4,4'-Methylenebis(2-chloroaniline) (MOCA)		IARC list 1		
4,4'-Methylenedianiline		IARC list 2B	Prop 65	
4,4'-Methylenedianiline dihydrochloride		Prop 65		
4,4'-Thiodianiline		IARC list 2B	Prop 65	
4,6-Dinitro-o-cresol, & salts		Acutely Toxic		
4,7,7a-tetrahydro-4,7-Methano-1H-indene, 1,4,5,6,7,8,8-heptachloro-3a		Acutely Toxic		
4-4'-Methylenebis(N,N-dimethyl)benzenamine		Reasonably Anticipated	NTP	
4-Amino-2-nitrophenol		Prop 65		
4-Aminobiphenyl		IARC list 1		
4-Aminobiphenyl		KNOWN Carcinogens N	IARC list Group 1	Prop 65
4-Aminopyridine		Acutely Toxic		
4-Chlorobenzotrifluoride	98-56-6	IARC list 2B		
4-Chloronitrobenzene	100-00-5	IARC list 2B		
4-Chloro-ortho-phenylenediamine		IARC list 2B	Prop 65	Reasonably Anticipated NTP
4-Chloro-ortho-toluidine		IARC list 2A		
4-Dimethylaminoazobenzene		Reasonably Anticipated	Prop 65	
4-methylimidazole		Prop 65		
4-Methylimidazole		IARC list Group 2B		
4-Nitrobiphenyl		Prop 65		
4-Nitropyrene		IARC list 2B	Prop 65	Reasonably Anticipated NTP
4-Pyridinamine		Acutely Toxic		
4-Vinyl-1-cyclohexene Diepoxide (Vinyl cyclohexenedioxide)		Reasonably Anticipated	Prop 65	
4-Vinylcyclohexene		IARC list 2B	Prop 65	
4-Vinylcyclohexene diepoxide		IARC list 2B		
5-(Aminomethyl)-3-isoxazolol		Acutely Toxic		
5-(Morpholinomethyl)-3-[(5-nitrofurfurylidene)amino]-2-oxazolidinone		IARC list 2B	Prop 65	
5-Chloro-o-toluidine and its strong acid salts		Prop 65		
5-Methoxypsoralen		IARC list 2A	Prop 65	
5-Methylchrysene		IARC list 2B	Prop 65	Reasonably Anticipated NTP
5-Nitroacenaphthene		IARC list 2B	Prop 65	

6-Nitrochrysene		IARC list 2A	Prop 65	Reasonably Anticipated NTP
7,12-Dimethylbenz(a)anthracene		Prop 65		
7-Benzofuranol, 2,3-dihydro-2,2-dimethyl-, methylcarbamate.		Acutely Toxic		
7H-Dibenzo[c,g]carbazole		IARC list 2B	Prop 65	Reasonably Anticipated NTP
7H-Dibenzo[c,g]carbazole		IARC list Group 2B		
7-Oxabicyclo[2.2.1]heptane-2,3-dicarboxylic acid		Acutely Toxic		
8-Methoxypsoralen with ultraviolet A therapy		Prop 65		
α -Methylstyrene		IARC list Group 2B		
A-alpha-C (2-Amino-9H-pyrido[2,3-b]indole)		IARC list 2B	Prop 65	
Abiraterone acetate		Prop 65		
Acetaldehyde		IARC list 2B	Prop 65	Reasonably Anticipated NTP
Acetaldehyde associated with consumption of alcoholic		IARC list 1		
Acetaldehyde, chloro-		Acutely Toxic		
Acetamide		IARC list 2B	Prop 65	
Acetamide, 2-fluoro-		Acutely Toxic		
Acetamide, N-(aminothioxomethyl)-		Acutely Toxic		
Acetazolamide		Prop 65		
Acetic acid, fluoro-, sodium salt		Acutely Toxic		
Acetochlor		Prop 65		
Acetohydroxamic acid		Prop 65		
Acetone Cyanohydrin		EPA Haz list		
Acetone Thiosemicarbazide		EPA Haz list		
Acid mists, strong inorganic		IARC list 1		
Acifluorfen sodium		Prop 65		
Acheson process, occupational exposure associated with		IARC list 1		
Acrolein		EPA Haz list		
Acrylamide		IARC list 2A	Reasonably Anticipated NT Prop 65	EPA Haz list
Acrylonitrile		IARC list 2B	Reasonably Anticipated NT Prop 65	EPA Haz list
Acrylyl Chloride		EPA Haz list		
Actinomycin D		Prop 65		
Adiponitrile		EPA Haz list		
Adriamycin (Doxorubicin Hydrochloride)		IARC list 2A	Reasonably Anticipated NTP	
AF-2 [2-(2-Furyl)-3-(5-nitro-2-furyl)acrylamide]		IARC list 2B	Prop 65	
Aflatoxins		KNOWN Carcinogens N	IARC list Group 1 Prop 65	
Alachlor		Prop 65		
Alcoholic beverages		IARC list 1	KNOWN Carcinogens NTP Prop 65	
Aldicarb		EPA Haz list		
Aldicarb sulfone		Acutely Toxic		
Aldrin		Prop 65	EPA Haz list	
All-trans retinoic acid		Prop 65		
Allyl Alcohol		EPA Haz list		
Allylamine		EPA Haz list		
<i>Aloe vera</i> , whole leaf extract		IARC list 2B	Prop 65	
alpha,alpha-Dimethylphenethylamine		Acutely Toxic		
alpha-Chlorinated toluenes (benzal chloride, benzotrichloride, benzyl chloride) and benzoyl chloride		IARC list 2A		
alpha-Methyl styrene		Prop 65		
alpha-Naphthylthiourea		Acutely Toxic		

Alprazolam		Prop 65	
Altretamine		Prop 65	
Aluminium production		IARC list 1	
Aluminum Phosphide		EPA Haz list	
Amantadine hydrochloride		Prop 65	
a-methyl styrene		Prop 65	
Amikacin sulfate		Prop 65	
Aminoglutethimide		Prop 65	
Aminoglycosides		Prop 65	
Aminopterin		Prop 65	EPA Haz list
Amiodarone hydrochloride		Prop 65	
Amiton		EPA Haz list	
Amiton Oxalate		EPA Haz list	
Amitraz		Prop 65	
Amitrole		Reasonably Anticipated	Prop 65
Ammonia		EPA Haz list	
Ammonium picrate		Acutely Toxic	
Ammonium vanadate		Acutely Toxic	
Amoxapine		Prop 65	
Amphetamine		EPA Haz list	
Amsacrine		IARC list 2B	Prop 65
Anabolic steroids		Prop 65	
Analgesic Mixtures Containing Phenacetin (See Phenacetin and Analgesic Mixtures Containing Phenacetin)		KNOWN Carcinogens N	Prop 65
Androgenic (anabolic) steroids		IARC list 2A	
Androstenedione		Prop 65	
Angiotensin converting enzyme (ACE) inhibitors		Prop 65	
Aniline		Prop 65	EPA Haz list
Aniline hydrochloride		Prop 65	
Aniline, 2,4,6-Trimethyl-		EPA Haz list	
Anisindione		Prop 65	
Anthraquinone		Prop 65	
Anthraquinone		IARC list Group 2B	
Antimony oxide (Antimony trioxide)		Prop 65	
Antimony Pentafluoride		EPA Haz list	
Antimony trioxide		IARC list 2B	
Antimycin A		EPA Haz list	
ANTU		EPA Haz list	
Aramite®		IARC list 2B	Prop 65
Areca nut		IARC list 1	Prop 65
Argentate(1-), bis(cyano-C)-,potassium		Acutely Toxic	
Aristolochic acid		IARC list 1	Prop 65
Aristolochic acid, plants containing		IARC list 1	KNOWN Carcinogens NTP
Arsenic (inorganic oxides)		Prop 65	
Arsenic acid		Acutely Toxic	
Arsenic Compounds, Inorganic		KNOWN Carcinogens N	IARC list Group 1
Arsenic oxide		Acutely Toxic	Prop 65
Arsenic Pentoxide		EPA Haz list	

Arsenic trioxide		Acutely Toxic
Arsenous Oxide		EPA Haz list
Arsenous Trichloride		EPA Haz list
Arsine		EPA Haz list
Arsine, diethyl		Acutely Toxic
Arsonous dichloride, phenyl-		Acutely Toxic
Asbestos		KNOWN Carcinogens N IARC list Group 1 Prop 65
Atenolol		Prop 65
Atrazine		Prop 65
Auramine		IARC list 2B Prop 65
Auramine production		IARC list 1
Auranofin		Prop 65
Avermectin B1 (Abamectin)		Prop 65
Azacitidine		IARC list 2A Reasonably Anticipated NT Prop 65
Azaserine		IARC list 2B Prop 65
Azathioprine		IARC list 1 KNOWN Carcinogens NTP Prop 65
Azinphos-Ethyl		EPA Haz list
Azinphos-Methyl		EPA Haz list
Aziridine		IARC list 2B Acutely Toxic
Aziridine, 2-methyl-		Acutely Toxic
Azobenzene		Prop 65
Barbiturates		Prop 65
Barium cyanide		Acutely Toxic
Basic Red 9 Monohydrochloride (basic fuchsin dye)		Reasonably Anticipated NTP
Beclomethasone dipropionate		Prop 65
Benomyl		Prop 65
Benthiavalicarb-isopropyl		Prop 65
Benz[a]anthracene		IARC list 2B Reasonably Anticipated NT Prop 65
Benz[j]aceanthrylene		IARC list 2B
Benzal Chloride		EPA Haz list
Benzenamine, 3-(Trifluoromethyl)-		EPA Haz list
Benzenamine, 4-chloro-		Acutely Toxic
Benzenamine, 4-nitro-		Acutely Toxic
Benzene		IARC list 1 KNOWN Carcinogens NTP Prop 65
Benzene, (chloromethyl)-		Acutely Toxic
Benzene, 1-(Chloromethyl)-4-Nitro-		EPA Haz list
Benzeneearsonic Acid		EPA Haz list
Benzeneethanamine, alpha,alpha- dimethyl-		Acutely Toxic
Benzenethiol		Acutely Toxic
Benzidine		IARC list 1 KNOWN Carcinogens NTP Prop 65
Benzidine, dyes metabolized to		IARC list 1
Benzidine-based dyes		Prop 65
Benzimidazole, 4,5-Dichloro-2-(Trifluoromethyl)-		EPA Haz list
Benzo[a]pyrene		IARC list 1 Reasonably Anticipated NT Prop 65
Benzo[b]fluoranthene		IARC list 2B Reasonably Anticipated NT Prop 65
Benzo[c]phenanthrene		IARC list 2B
Benzo[j]fluoranthene		IARC list 2B Reasonably Anticipated NT Prop 65

Benzo[k]fluoranthene		IARC list 2B	Reasonably Anticipated NT	Prop 65
Benzodiazepines		Prop 65		
Benzofuran		IARC list 2B	Prop 65	
Benzoic acid, 2-hydroxy-, compd. With (3aS-cis)-1,2,3,3a,8,8a-hexahydro-1,3a,8-trimethylpyrrolo[2,3-b]indol-5-yl methylcarbamate ester (1:1)		Acutely Toxic		
benzophenone		Prop 65		
Benzophenone		IARC list Group 2B		
Benzotrichloride		Reasonably Anticipated	Prop 65	EPA Haz list
Benzphetamine hydrochloride		Prop 65		
Benzyl chloride		Prop 65	EPA Haz list	Acutely Toxic
Benzyl Cyanide		EPA Haz list		
Benzyl violet		IARC list 2B	Prop 65	
Beryllium and beryllium compounds		IARC list 1	KNOWN Carcinogens NTP	Prop 65
Beryllium oxide		Prop 65		
Beryllium powder		Acutely Toxic		
Beryllium sulfate		Prop 65		
beta-Butyrolactone		IARC list 2B	Prop 65	
beta-Propiolactone		IARC list 2B	Prop 65	Reasonably Antic Acutely Toxic
beta-Myrcene	123-35-3	IARC list 2B	Prop 65	
Betel quid with tobacco		IARC list 1	Prop 65	
Betel quid without tobacco		IARC list 1	Prop 65	
Bevacizumab	216974-75-3	Prop 65		
Bicyclo[2.2.1]Heptane-2-Carbonitrile, 5-Chloro-6-(((Methylamino)Carbonyl)Oxy)Imino-, (1s-(1-alpha,2-beta,4-alpha,5-alpha,6E))-		EPA Haz list		
Biomass fuel (primarily wood), indoor emissions from household combustion of		IARC list 2B		
Bis(2-chloro-1-methylethyl)ether, technical grade		Prop 65		
Bis(2-chloroethyl)ether		Prop 65		
bis(Chloroethyl) nitrosourea		Reasonably Anticipated NTP		
Bis(Chloromethyl) Ketone		EPA Haz list		
Bis(chloromethyl)ether; chloromethyl methyl ether		IARC list 1	KNOWN Carcinogens NTP	Prop 65
Bischloroethyl nitrosourea (BCNU)		IARC list 2A	Prop 65	
Bisphenol A (BPA)	80-05-7	Prop 65		
Bitoscanate		EPA Haz list		
Bitumens, extracts of steam-refined and air-refined		IARC list 2B	Prop 65	
Bitumens, occupational exposure to hard bitumens and their emissions during mastic asphalt work		IARC list Group 2B		
Bitumens, occupational exposure to oxidized bitumens and their emssions during roofing		IARC list Group 2A		
Bitumens, occupational exposure to straight-run bitumens and their emissions during road paving		IARC list Group 2B		
BK polyomavirus (BKV)		IARC list Group 2B		
Bleomycins		IARC list 2B		
Boron Trichloride		EPA Haz list		
Boron Trifluoride		EPA Haz list		
Boron Trifluoride Compound With Methyl Ether (1:1)		EPA Haz list		
Bracken fern		IARC list 2B	Prop 65	
Bromacil lithium salt		Prop 65		
Bromadiolone		EPA Haz list		
Bromate		Prop 65		
Bromine		EPA Haz list		
Bromoacetone		Acutely Toxic		
Bromodichloroacetic acid		Prop 65		

Bromochloroacetic acid		IARC list Group 2B	
Bromodichloromethane		Prop 65	
Bromodichloromethane		IARC list 2B	Reasonably Anticipated NTP
Bromoethane		Prop 65	
Bromoform		Prop 65	
Bromoxynil		Prop 65	
Bromoxynil octanoate		Prop 65	
1-Bromopropane (1-BP)		Prop 65	
Brucine		Acutely Toxic	
Busulfan		IARC list 1	
Butabarbital sodium		Prop 65	
Butyl benzyl phthalate (BBP)		Prop 65	
Butylated hydroxyanisole		Prop 65	
Butylated hydroxyanisole (BHA)		IARC list 2B	Reasonably Anticipated NTP
C.I. Acid Red 114		Prop 65	
C.I. Basic Red 9 Monohydrochloride		Reasonably Anticipated	Prop 65
C.I. Direct Blue 15		Prop 65	
C.I. Direct Blue 218		Prop 65	
C.I. Solvent Yellow 14		Prop 65	
Cacodylic acid		Prop 65	
Cadmium and Cadmium Compounds		KNOWN Carcinogens N	IARC list 1 Prop 65
Cadmium Oxide		EPA Haz list	
Cadmium Stearate		EPA Haz list	
Caffeic acid		IARC list 2B	Prop 65
Calcium Arsenate		EPA Haz list	
Calcium cyanide		Acutely Toxic	
Campechlor		EPA Haz list	
Cannabis (marijuana) smoke		Prop 65	
Cantharidin		EPA Haz list	
Captafol		IARC list 2A	Prop 65 Reasonably Anticipated NTP
Captan		Prop 65	
Carbachol Chloride		EPA Haz list	
Carbamazepine		Prop 65	
Carbamic acid, [(dibutylamino)- thio]methyl-, 2,3-dihydro-2,2- dimethyl- 7-benzofuranyl ester.		Acutely Toxic	
Carbamic acid, dimethyl-, 1-[(dimethyl- amino)carbonyl]- 5-methyl-1H- pyrazol-3-yl ester.		Acutely Toxic	
Carbamic acid, dimethyl-, 3-methyl-1-(1-methylethyl)-1H- pyrazol-5-yl ester.		Acutely Toxic	
Carbamic acid, methyl-, 3-methylphenyl ester.		Acutely Toxic	
Carbamic Acid, Methyl-, O-(((2,4-Dimethyl-1, 3-Dithiolan-2-yl)Methylene)Amino)-		EPA Haz list	
Carbaryl		Prop 65	
Carbazole		Prop 65	
Carbazole		IARC list Group 2B	
Carbofuran		EPA Haz list	Acutely Toxic
Carbon black (airborne, unbound particles of respirable size)		IARC list 2B	Prop 65
Carbon Disulfide		EPA Haz list	Prop 65 Acutely Toxic
Carbon electrode manufacture		IARC list 2A	
Carbon monoxide		Prop 65	
Carbon nanotubes, multi-walled MWCNT-7	308068-56-6	IARC list 2B	

Carbon tetrachloride		IARC list 2B	Prop 65	Reasonably Anticipated NTP
Carbon-black extracts		Prop 65		
Carbonic dichloride		Acutely Toxic		
Carbophenothion		EPA Haz list		
Carboplatin		Prop 65		
Carbosulfan		Acutely Toxic		
Carrageenan, degraded (Poligeenan)		IARC list 2B		
Catechol		IARC list 2B	Prop 65	
Ceramic Fibers (Respirable Size)		Reasonably Anticipated	Prop 65	
Certain combined chemotherapy for lymphomas		Prop 65		
Chenodiol		Prop 65		
Chlomaphazine		IARC list 1		
Chloral		IARC list 2A	Prop 65	
Chloral Hydrate		IARC list 2A	Prop 65	
Chlorambucil		KNOWN Carcinogens N	Prop 65	IARC list 1
Chloramphenicol		IARC list 2A	Reasonably Anticipated NTP	
Chlorcyclizine hydrochloride		Prop 65		
Chlordane		IARC list 2B	Prop 65	EPA Haz list
Chlordecone (Kepone)		IARC list 2B	Prop 65	
Chlordiazepoxide		Prop 65		
Chlordiazepoxide hydrochloride		Prop 65		
Chlordimeform		Prop 65		
Chlorendic acid		IARC list 2B	Prop 65	Reasonably Anticipated NTP
Chlorfenvinfos		EPA Haz list		
Chlorinated Paraffins (Chlorinated paraffins C12 and average degree of chlorination approximately 60%)		Reasonably Anticipated	Prop 65	IARC list 2B
Chlorine		EPA Haz list		
Chlormephos		EPA Haz list		
Chlormequat Chloride		EPA Haz list		
Chlornaphazine		IARC list 1		
Chlorpyrifos	2921-88-2	Prop 65		
Chloroacetaldehyde		Acutely Toxic		
Chloroacetic Acid		EPA Haz list		
Chloroethane (Ethyl chloride)		Prop 65		
Chloroethanol		EPA Haz list		
Chloroethyl Chloroformate		EPA Haz list		
Chloroform		IARC list 2B	Prop 65	Reasonably Antic EPA Haz list
Chloromethyl Ether		EPA Haz list		
Chloromethyl methyl ether (technical grade)		Prop 65	EPA Haz list	KNOWN Carcinogens NTP
Chlorophacinone		EPA Haz list		
Chlorophenoxy herbicides or 2,4-D (2,4-dichlorophenoxyacetic acid)	94-75-7	IARC list 2B		
Chloroprene		Reasonably Anticipated	Prop 65	IARC list 2B
Chlorothalonil		IARC list 2B	Prop 65	
Chlorotrianisene		Prop 65		
Chloroxuron		EPA Haz list		
Chlorozotocin		IARC list 2A	Prop 65	Reasonably Anticipated NTP
Chlorthiophos		EPA Haz list		
Chromic Chloride		EPA Haz list		

Chromium Hexavalent Compounds		KNOWN Carcinogens N	Prop 65	IARC list 1
Chrysene		IARC list 2B	Prop 65	
CI Acid Red 114		IARC list 2B		
CI Basic Red 9		IARC list 2B		
CI Direct Blue		IARC list 2B		
C.I. Disperse Yellow 3		Prop 65	EPA Haz list	
Ciclosporin (Cyclosporin A; Cyclosporine)		Prop 65		
Cidofovir		Prop 65		
Cinnamyl anthranilate		Prop 65		
Cisplatin		IARC list 2A	Prop 65	Reasonably Anticipated NTP
Citrus Red No. 2		IARC list 2B	Prop 65	
Cladribine		Prop 65		
Clarithromycin		Prop 65		
Clobetasol propionate		Prop 65		
Clofibrate		Prop 65		
Clomiphene citrate		Prop 65		
Clonorchis sinensis (infection with)		IARC list 1		
Clorazepate dipotassium		Prop 65		
CMNP (pyrazachlor)		Prop 65		
Coal gasification		IARC list 1		
Coal Tar Pitches (See Coal Tars and Coal Tar Pitches)		KNOWN Carcinogens N	IARC list 1	
Coal Tars (See Coal Tars and Coal Tar Pitches)		KNOWN Carcinogens NTP		
Coal-tar distillation		IARC list 1		
Cobalt and cobalt compounds		IARC list 2B	Prop 65	Reasonably Anticipated NTP
Cobalt Carbonyl		EPA Haz list		
Cobalt metal powder		Prop 65	Reasonably Anticipated NTP	
Cobalt metal with tungsten carbide		IARC list 2A	Reasonably Anticipated NTP	
Cobalt metal without tungsten carbide		IARC list 2B		
Cobalt Sulfate		Reasonably Anticipated	Prop 65	IARC list 2B
Cobalt sulfate heptahydrate		Prop 65		
Cobalt, ((2,2'-(1,2-Ethanediybis (Nitrilomethylidyne)) Bis(6-Fluorophenolato))(2-)-N,N',O,O')-		EPA Haz list		
Cocaine		Prop 65		
Coconut oil diethanolamine condensate		IARC list Group 2B		
coconut oil diethanolamine condensate (cocamide diethanolamine)		Prop 65		
Codeine phosphate		Prop 65		
Coke Oven Emissions		KNOWN Carcinogens N	Prop 65	IARC list 1
Colchicine		EPA Haz list	Prop 65	
Conjugated estrogens		Prop 65		
Copper cyanide		Acutely Toxic		
Coumaphos		EPA Haz list		
Coumatetralyl		EPA Haz list		
Creosotes		IARC list 2A	Prop 65	
Cresol, o-		EPA Haz list		
Crimidine		EPA Haz list		
Crotonaldehyde		EPA Haz list		
Crotonaldehyde, (E)-		EPA Haz list		
Cumene		IARC list Group 2B	Reasonably Anticipated NT	Prop 65

Cumene Hydroperoxide		EPA Haz list	
Cupferron		Reasonably Anticipated	Prop 65
Cyanazine		Prop 65	
Cyanides (soluble cyanide salts), not otherwise specified		Acutely Toxic	
Cyanogen		Acutely Toxic	
Cyanogen Bromide		EPA Haz list	
Cyanogen chloride		Acutely Toxic	
Cyanogen Iodide		EPA Haz list	
Cyanophos		EPA Haz list	
Cyanuric Fluoride		EPA Haz list	
Cycasin		IARC list 2B	Prop 65
Cycloate		Prop 65	
Cycloheximide		Prop 65	
Cycloheximide		EPA Haz list	
Cyclohexylamine		EPA Haz list	
Cyclopenta[cd]pyrene		IARC list 2A	Prop 65
Cyclophosphamide		IARC list 1	Prop 65 KNOWN Carcinogens NTP
Cyclosporin A		KNOWN Carcinogens NTP	
Cyclosporine		IARC list 1	
Cyhexatin		Prop 65	
Cytarabine		Prop 65	
Cytembena		Prop 65	
D&C Orange No. 17		Prop 65	
D&C Red No. 19		Prop 65	
D&C Red No. 8		Prop 65	
D&C Red No. 9		Prop 65	
Dacarbazine		Prop 65	
Dacarbazine		IARC list 2B	Prop 65 Reasonably Anticipated NTP
Daminozide		Prop 65	
Danazol		Prop 65	
Dantron (Chrysazin; 1,8-Dihydroxyanthraquinone)		IARC list 2B	Prop 65 Reasonably Anticipated NTP
Daunomycin		IARC list 2B	Prop 65
Daunorubicin hydrochloride		Prop 65	
DDD (Dichlorodiphenyl-dichloroethane)		Prop 65	
DDE (Dichlorodiphenyl-dichloroethylene)		Prop 65	
DDT (4,4'-Dichlorodiphenyltrichloroethane)	50-29-3	IARC list 2A	Prop 65
DDVP (Dichlorvos)		Prop 65	
Decaborane(14)		EPA Haz list	
Demeclocycline hydrochloride (internal use)		Prop 65	
Demeton		EPA Haz list	
Demeton-S-Methyl		EPA Haz list	
Des-ethyl atrazine (DEA)		Prop 65	
Des-isopropyl atrazine (DIA)		Prop 65	
di(2-Ethylhexyl) Phthalate		Reasonably Anticipated	Prop 65
Di(2-ethylhexyl)phthalate		IARC list Group 2B	
Dialifor		EPA Haz list	
Diaminotoluene (mixed)		Prop 65	

Diazepam		Prop 65	
Diazoaminobenzene		Reasonably Anticipated	Prop 65
Diazoxide		Prop 65	
Diazinon	333-41-5	IARC list 2A	
Dibenz[a,h]acridine (See Polycyclic Aromatic Hydrocarbons)		Reasonably Anticipated	IARC list 2B Prop 65
Dibenz[a,c]anthracene		Prop 65	
Dibenz[a,h]anthracene		IARC list 2A	Prop 65 Reasonably Anticipated NTP
Dibenz[a,i]anthracene		Prop 65	
Dibenzanthracenes		Prop 65	
Dibenz[a,i]acridine		IARC list Group 2A	
Dibenz[a,i]acridine (See Polycyclic Aromatic Hydrocarbons)		Reasonably Anticipated	Prop 65 IARC list 2B
Dibenz[c,h]acridine		IARC list Group 2B	
Dibenzo[a,e]pyrene (See Polycyclic Aromatic Hydrocarbons)		Reasonably Anticipated	Prop 65
Dibenzo[a,h]pyrene (See Polycyclic Aromatic Hydrocarbons)		Reasonably Anticipated	Prop 65 IARC list 2B
Dibenzo[a,i]pyrene (See Polycyclic Aromatic Hydrocarbons)		Reasonably Anticipated	Prop 65 IARC list 2B
Dibenzo[a,l]pyrene (See Polycyclic Aromatic Hydrocarbons)		Reasonably Anticipated	Prop 65 IARC list 2A
Diborane		EPA Haz list	
Dibromoacetic acid		Prop 65	
Dibromoacetic acid		IARC list Group 2B	
Dibromoacetonitrile		IARC list 2B	Prop 65
Dibromoacetonitrile		IARC list Group 2B	
Dichloroacetic acid		IARC list 2B	Prop 65
dichloroacetyl-1-oxa-4-azaspiro(4,5)-decane		Prop 65	
Dichlorodiphenyltrichloroethane (DDT)		IARC list 2A	Reasonably Anticipated NTP
Dichloroethyl ether		EPA Haz list	
Dichloromethane (Methylene Chloride)	75-09-2	Reasonably Anticipated	Prop 65 IARC list 2A
Dichloromethyl ether		Acutely Toxic	
Dichloromethylphenylsilane		EPA Haz list	
Dichlorophene		Prop 65	
Dichlorophenylarsine		Acutely Toxic	
Dichlorphenamide		Prop 65	
Dichlorvos		IARC list 2B	EPA Haz list
Diclofop-methyl		Prop 65	
Dicrotophos		EPA Haz list	
Dicumarol		Prop 65	
Dieldrin	60-57-1	IARC list 2A	Prop 65 Acutely Toxic
Diepoxybutane		Reasonably Anticipated	Prop 65 EPA Haz list
Diesel Exhaust Particulates		Reasonably Anticipated	Prop 65 IARC list 2B
diethanolamine		Prop 65	
Diethanolamine		IARC list Group 2B	
Diethyl Chlorophosphate		EPA Haz list	
Diethyl Sulfate		Reasonably Anticipated	Prop 65 IARC list 2A
Diethylarsine		Acutely Toxic	
Diethyl-p-nitrophenyl phosphate		Acutely Toxic	
Diethylstilbestrol		KNOWN Carcinogens N	Prop 65 IARC list 1
Diflunisal		Prop 65	
Digitoxin		EPA Haz list	

Diglycidyl ether		EPA Haz list	
Diglycidyl resorcinol ether		IARC list 2B	Prop 65 Reasonably Anticipated NTP
Digoxin		IARC list 2B	EPA Haz list
Dihydroergotamine mesylate		Prop 65	
Dihydrosafrole		IARC list 2B	Prop 65
Di-isodecyl phthalate (DIDP)		Prop 65	
Diisononyl phthalate (DINP)		Prop 65	EPA Haz list
Diisopropyl sulfate		IARC list 2B	Prop 65
Diisopropylfluorophosphate (DFP)		Acutely Toxic	
Diltiazem hydrochloride		Prop 65	
Dimefox		EPA Haz list	
Dimethoate		EPA Haz list	Acutely Toxic
Dimethyl Phosphorochloridothioate		EPA Haz list	
Dimethyl sulfate		IARC list 2A	Prop 65 Reasonably Antic EPA Haz list
Dimethylarsenic acid		IARC list 2B	
Dimethylcarbamoyl chloride		IARC list 2A	Prop 65 Reasonably Anticipated NTP
Dimethyldichlorosilane		EPA Haz list	
Dimethylhydrazine		EPA Haz list	
Dimethyl-p-Phenylenediamine		EPA Haz list	
Dimethylvinyl Chloride		Reasonably Anticipated	Prop 65
Dimetilan		EPA Haz list	Acutely Toxic
Di-n-butyl phthalate (DBP)		Prop 65	
Di-n-hexyl phthalate (DnHP)		Prop 65	
Dinitroresol		EPA Haz list	
Dinitrotoluene (technical grade)		Prop 65	
Dinitrotoluene mixture, 2,4-/2,6-		Prop 65	
Dinocap		Prop 65	
Dinoseb		EPA Haz list	Prop 65 Acutely Toxic
Dinoterb		EPA Haz list	
Di-n-propyl isocinchomeronate (MGK Repellent 326)		Prop 65	
Dioxathion		EPA Haz list	
Diphacinone		EPA Haz list	
Diphenylhydantoin (Phenytoin)		Prop 65	
Diphenylhydantoin (Phenytoin), sodium salt		Prop 65	
Diphosphoramidate, Octamethyl-		EPA Haz list	Acutely Toxic
Diphosphoric acid, tetraethyl ester		Acutely Toxic	
Direct Black 38 (technical grade)		Prop 65	
Direct Blue 6 (technical grade)		Prop 65	
Direct Brown 95 (technical grade)		Prop 65	
Disodium cyanodithioimidocarbonate		Prop 65	
Disperse Blue 1		Reasonably Anticipated	Prop 65 IARC list 2B
Disulfoton		EPA Haz list	Acutely Toxic
Dithiazanine Iodide		EPA Haz list	
Dithiobiuret		EPA Haz list	Acutely Toxic
Diuron		Prop 65	
Doxorubicin hydrochloride (Adriamycin)		Prop 65	
Doxycycline (internal use)		Prop 65	

Doxycycline calcium (internal use)		Prop 65	
Doxycycline hyclate (internal use)		Prop 65	
Doxycycline monohydrate (internal use)		Prop 65	
Dyes Metabolized to 3,3'-Dimethoxybenzidine (See 3,3'-Dimethoxybenzidine and Dyes Metabolized to 3,3'-Dimethoxybenzidine)		Reasonably Anticipated	NTP
Dyes Metabolized to 3,3'-Dimethylbenzidine (See 3,3'-Dimethylbenzidine and Dyes Metabolized to 3,3'-Dimethylbenzidine)		Reasonably Anticipated	NTP
Dyes Metabolized to Benzidine (See Benzidine and Dyes Metabolized to Benzidine)		KNOWN Carcinogens	NTP
Emetine, Dihydrochloride		EPA Haz list	
Emissions from combustion of coal		Prop 65	
Emissions from high-temperature unrefined rapeseed oil		Prop 65	
Endosulfan		EPA Haz list	Acutely Toxic
Endothall		Acutely Toxic	
Endothion		EPA Haz list	
Endrin		EPA Haz list	Prop 65 Acutely Toxic
Engine exhaust, diesel		IARC list 2A	
Engine exhaust, gasoline		IARC list 2B	
Environmental tobacco smoke (ETS)		Prop 65	
Environmental Tobacco Smoke (See Tobacco Related Exposures)		KNOWN Carcinogens	NTP
Epichlorohydrin		IARC list 2A	Prop 65 Reasonably Antic EPA Haz list
Epinephrine		Acutely Toxic	
EPN		EPA Haz list	
Epoxiconazole		Prop 65	
Epstein-Barr virus		IARC list 1	KNOWN Carcinogens NTP
Ergocalciferol		EPA Haz list	
Ergotamine Tartrate		EPA Haz list	Prop 65
Erionite		KNOWN Carcinogens N	Prop 65 IARC list 1
Estradiol 17B		Prop 65	
Estragole		Prop 65	
Estrogen therapy, postmenopausal		IARC list 1	
Estrogen-progestogen menopausal therapy (combined)		IARC list 1	Prop 65
Estrogen-progestogen oral contraceptives (combined)		IARC list 1	
Estrogens, Steroidal		KNOWN Carcinogens N	Prop 65
Estrone		Prop 65	
Estropipate		Prop 65	
Ethanedinitrile		Acutely Toxic	
Ethanesulfonyl Chloride, 2-Chloro-		EPA Haz list	
Ethanimidothioic acid, 2-(dimethylamino)-N-[[[(methylamino)carbonyl]oxy]-2-oxo-, methyl ester		Acutely Toxic	
Ethanimidothioic acid,N-[[[(methylamino)carbonyl]oxy]-,methyl ester		Acutely Toxic	
Ethanol in alcoholic beverages		IARC list 1	Prop 65
Ethanol, 1,2-Dichloro-, Acetate		EPA Haz list	
Ethinylestradiol		Prop 65	
Ethion		EPA Haz list	
Ethionamide		Prop 65	
Ethoprop		Prop 65	
Ethoprophos		EPA Haz list	
Ethyl acrylate		IARC list 2B	Prop 65
Ethyl alcohol in alcoholic beverages		Prop 65	
Ethyl carbamate (Urethane)		IARC list 2A	

Ethyl cyanide		Acutely Toxic	
Ethyl dipropylthiocarbamate		Prop 65	
Ethyl Methanesulfonate		Reasonably Anticipated	Prop 65 IARC list 2B
Ethyl-4,4'-dichlorobenzilate		Prop 65	
Ethylbenzene		IARC list 2B	Prop 65
Ethylbis(2-Chloroethyl)Amine		EPA Haz list	
Ethylene dibromide		IARC list 2A	Prop 65
Ethylene dichloride (1,2-Dichloroethane)		Prop 65	
Ethylene Fluorohydrin		EPA Haz list	
Ethylene glycol (ingested)		Prop 65	
Ethylene glycol monoethyl ether		Prop 65	
Ethylene glycol monoethyl ether acetate		Prop 65	
Ethylene Oxide		KNOWN Carcinogens N	IARC list 1 Prop 65 EPA Haz list
Ethylene Thiourea		Reasonably Anticipated	Prop 65
Ethylenediamine		EPA Haz list	
Ethyleneimine		EPA Haz list	Prop 65 Acutely Toxic
Ethylthiocyanate		EPA Haz list	
Etodolac		Prop 65	
Etoposide		IARC list 1	Prop 65
Etoposide in combination with cisplatin and bleomycin		IARC list 1	Prop 65
Etretinate		Prop 65	
Famphur		Acutely Toxic	
Fenamiphos		EPA Haz list	
Fenoxaprop ethyl		Prop 65	
Fenoxycarb		Prop 65	
Fensulfothion		EPA Haz list	
Filgrastim		Prop 65	
Fission products, including strontium-90		IARC list 1	
Fluazifop butyl		Prop 65	
Fluenetil		EPA Haz list	
Flunisolide		Prop 65	
Fluorine		EPA Haz list	Acutely Toxic
Fluoroacetamide		EPA Haz list	Acutely Toxic
Fluoroacetic Acid		EPA Haz list	Acutely Toxic
Fluoroacetyl Chloride		EPA Haz list	
Fluoro-edenite fibrous amphibole		IARC list 1	
Fluorouracil		EPA Haz list	Prop 65
Fluoxymesterone		Prop 65	
Flurazepam hydrochloride		Prop 65	
Flurbiprofen		Prop 65	
Flutamide		Prop 65	
Fluticasone propionate		Prop 65	
Fluvalinate		Prop 65	
Folpet		Prop 65	
Fonofos		EPA Haz list	
Formaldehyde		IARC list 1	EPA Haz list KNOWN Carcinogens NTP
Formaldehyde (Gas)		Reasonably Anticipated	Prop 65

Formaldehyde Cyanohydrin		EPA Haz list	
Formetanate Hydrochloride		EPA Haz list	Acutely Toxic
Formothion		EPA Haz list	
Formparanate		EPA Haz list	Acutely Toxic
Fosthietan		EPA Haz list	
Frying, emissions from high-temperature		IARC list 2A	
Fuberidazole		EPA Haz list	
Fuel oils, residual (heavy)		IARC list 2B	
Fulminic acid, mercury(2+) salt		Acutely Toxic	
Fumonisin B1		IARC list 2B	Prop 65
Furan		Reasonably Anticipated	Prop 65 IARC list 2B EPA Haz list
Furazolidone		Prop 65	
Furfuryl alcohol	98-00-0	IARC list 2B	Prop 65
furilazole		Prop 65	
Furmecycloz		Prop 65	
Fusarin C		Prop 65	
Fusarium moniliforme, toxins derived from (fumonisin B1, fumonisin B2, and fusarin C)		IARC list 2B	
Gallium arsenide		Prop 65	
Gallium Trichloride		EPA Haz list	
Ganciclovir		Prop 65	
Ganciclovir sodium		Prop 65	
Gasoline		IARC list 2B	Prop 65
Gemfibrozil		Prop 65	
Gentian violet (Crystal violet)	548-62-9	Prop 65	
<i>Ginkgo biloba</i> extract		IARC list 2B	
Glass wool fibers (inhalable and biopersistent)		Reasonably Anticipated	Prop 65
Glu-P-1 (2-Amino-6-methyldipyrido[1,2-a:3',2'-d]imidazole)		Prop 65	
Glu-P-1 (2-Amino-6-methyldipyrido[1,2-a:3',2'-d]imidazole)		IARC list 2B	Prop 65
Glu-P-2 (2-Aminodipyrido[1,2-a:3',2'-d]imidazole)		IARC list 2B	
Glycidaldehyde		IARC list 2B	Prop 65
Glycidol		Reasonably Anticipated	Prop 65 IARC list 2A
Glycidyl methacrylate	106-91-2	IARC list 2A	
Glyphosate	1071-83-6	IARC list 2A	
Goldenseal root powder		IARC list 2B	Prop 65
Goserelin acetate		Prop 65	
Griseofulvin		IARC list 2B	Prop 65
Gyromitrin (Acetaldehyde methylformylhydrazone)		Prop 65	
Haematite mining (underground)		IARC list 1	
Halazepam		Prop 65	
Halobetasol propionate		Prop 65	
Haloperidol		Prop 65	
Halothane		Prop 65	
HC Blue 1		Prop 65	
HC Blue No.		IARC list 2B	
Helicobacter pylori (infection with)		IARC list 1	
Hepatitis B Virus		KNOWN Carcinogens N	IARC list 1
Hepatitis C Virus		KNOWN Carcinogens N	IARC list 1

Heptachlor		IARC list 2B	Prop 65	Acutely Toxic
Heptachlor epoxide		Prop 65		
Herbal remedies containing plant species of the genus Aristolochia		Prop 65		
n-hexane	110-54-3	Prop 65		
Hexachlorobenzene		Prop 65		
Hexachlorobenzene		Reasonably Anticipated	Prop 65	IARC list 2B
Hexachlorobutadiene		Prop 65		
Hexachlorocyclohexane (alpha isomer)		Prop 65		
Hexachlorocyclohexane (beta isomer)		Prop 65		
Hexachlorocyclohexane (gamma isomer)		Prop 65		
Hexachlorocyclohexane (technical grade)		Prop 65		
Hexachlorocyclohexane Isomers (See Lindane and Other Hexachlorocyclohexane Isomers)		Reasonably Anticipated	IARC list 2B	
Hexachlorocyclopentadiene		EPA Haz list		
Hexachlorodibenzodioxin		Prop 65		
Hexachloroethane		Reasonably Anticipated	Prop 65	IARC list 2B
Hexaethyl tetraphosphate		Acutely Toxic		
Hexafluoroacetone		Prop 65		
Hexamethylenediamine, N,N'-Dibutyl-		EPA Haz list		
Hexamethylphosphoramide		Reasonably Anticipated	Prop 65	IARC list 2B
Histrelin acetate		Prop 65		
Human immunodeficiency virus type 1 (infection with)		IARC list 1	KNOWN Carcinogens NTP	
Human immunodeficiency virus type 2 (infection with)		IARC list 2B		
Human Papillomas Viruses: Some Genital-Mucosal Types		KNOWN Carcinogens NTP		
Human papillomavirus type 68		IARC list 2A		
Human papillomavirus types 16, 18, 31, 33, 35, 39, 45, 51, 52, 56, 58, 59		IARC list 1		
Human T-cell lymphotropic virus type I		IARC list 1	KNOWN Carcinogens NTP	
Hydramethylnon		Prop 65		
Hydrazine and Hydrazine Sulfate	302-01-2	Reasonably Anticipated	Prop 65	IARC list 2A EPA Haz list
Hydrazine sulfate		Prop 65		
Hydrazinecarbothioamide		Acutely Toxic		
Hydrazobenzene		Reasonably Anticipated	Prop 65	
Hydrochlorothiazide		IARC list 2B		
Hydrocyanic Acid		EPA Haz list	Acutely Toxic	
Hydrogen Chloride (gas only)		EPA Haz list		
Hydrogen cyanide		Acutely Toxic		
Hydrogen Fluoride		EPA Haz list		
Hydrogen Peroxide (Conc > 52%)		EPA Haz list		
Hydrogen phosphide		Acutely Toxic		
Hydrogen Selenide		EPA Haz list		
Hydrogen Sulfide		EPA Haz list		
Hydroquinone		EPA Haz list		
Hydroxyurea		Prop 65		
Idarubicin hydrochloride		Prop 65		
Ifosfamide		Prop 65		
Imazalil		Prop 65		
Indeno [1,2,3-cd]pyrene		Prop 65		
Indeno[1,2,3-cd]pyrene		IARC list 2B	Reasonably Anticipated NTP	

Indium phosphide		IARC list 2A	Prop 65
Indium tin oxide	50926-11-9	IARC list 2B	
Iodine-131		Prop 65	
Ionizing radiation (all types)		IARC list 1	
Iprodione		Prop 65	
Iprovalicarb		Prop 65	
IQ (2-Amino-3-methylimidazo[4,5-f]quinoline)		IARC list 2A	Prop 65
Iron and steel founding (occupational exposure during)		IARC list 1	
Iron Dextran Complex		Reasonably Anticipated	Prop 65
Iron, Pentacarbonyl-		EPA Haz list	
Iron-dextran complex		IARC list 2B	
Isobenzan		EPA Haz list	
Isobutyl nitrite		Prop 65	
Isobutyronitrile		EPA Haz list	
Isocyanic Acid, 3,4-Dichlorophenyl Ester		EPA Haz list	
Isodrin		EPA Haz list	Acutely Toxic
Isofluorphate		EPA Haz list	
Isolan		Acutely Toxic	
Isophorone Diisocyanate		EPA Haz list	
Isoprene		Reasonably Anticipated	Prop 65 IARC list 2B
Isopropyl alcohol manufacture using strong acids		IARC list 1	
Isopropyl Chloroformate		EPA Haz list	
Isopropylmethyl-pyrazolyl Dimethylcarbamate		EPA Haz list	
Isopyrazam		Prop 65	
Isotretinoin		Prop 65	
Isoxaflutole		Prop 65	
JC polyomavirus (JCV)		IARC list Group 2B	KNOWN Carcinogens NTP
Kaposi sarcoma herpesvirus		IARC list 1	KNOWN Carcinogens NTP
Kava extract		IARC list 2B	
Kepone® (Chlordecone)		Reasonably Anticipated	NTP
Kresoxim-methyl		Prop 65	
Lactofen		Prop 65	
Lactonitrile		EPA Haz list	
Lasiocarpine		IARC list 2B	Prop 65
Lead		IARC list 2B	Prop 65
Lead acetate		Prop 65	
Lead and Lead Compounds		Reasonably Anticipated	Prop 65
Lead compounds, inorganic		IARC list 2A	
Lead phosphate		Prop 65	
Lead subacetate		Prop 65	
Leather dust		IARC list 1	Prop 65
Leptophos		EPA Haz list	
Leuprolide acetate		Prop 65	
Levodopa		Prop 65	
Levonorgestrel implants		Prop 65	
Lewisite		EPA Haz list	
Lindane and Other Hexachlorocyclohexane Isomers	58-89-9	IARC list 1	Reasonably Anticipated NT Prop 65 EPA Haz list

Linuron		Prop 65	
Lithium carbonate		Prop 65	
Lithium citrate		Prop 65	
Lithium Hydride		EPA Haz list	
Lorazepam		Prop 65	
Lovastatin		Prop 65	
Lynestrenol		Prop 65	
Magenta		IARC list 2B	
Magenta production		IARC list 1	
Magnetic fields, extremely low-frequency		IARC list 2B	
Malaria (caused by infection with Plasmodium falciparum in holoendemic areas)		IARC list Group 2A	
Malathion	121-75-5	IARC list Group 2A	Prop 65
Malonaldehyde, sodium salt		Prop 65	
Malononitrile		EPA Haz list	
Mancozeb		Prop 65	
Maneb		Prop 65	
Manganese dimethyldithiocarbamate.		Acutely Toxic	
Manganese, Tricarbonyl Methylcyclopentadienyl		EPA Haz list	
Manganese,bis(dimethylcarbomodithioato-S,S')-		Acutely Toxic	
Marijuana smoke		Prop 65	
Mate, hot		IARC list 2A	
m-Cumenyl methylcarbamate.		Acutely Toxic	
m-Dinitrobenzene		Prop 65	
MeA-alpha-C (2-Amino-3-methyl-9H-pyrido[2,3-b]indole)		IARC list 2B	Prop 65
Mebendazole		Prop 65	
Mechlorethamine		EPA Haz list	
Medroxyprogesterone acetate		IARC list 2B	Prop 65
Megestrol acetate		Prop 65	
Melamine	108-78-1	IARC list 2B	
MelQ (2-Amino-3,4-dimethylimidazo[4,5-f]quinoline)		IARC list 2B	Prop 65
MelQx (2-Amino-3,8-dimethylimidazo[4,5-f]quinoxaline)		IARC list 2B	Prop 65
Melphalan		KNOWN Carcinogens N	Prop 65 IARC list 1
Menotropins		Prop 65	
Mepaniprim		Prop 65	
Mephosfolan		EPA Haz list	
Meprobamate		Prop 65	
Mercaptopurine		Prop 65	
Mercuric Acetate		EPA Haz list	
Mercuric Chloride		EPA Haz list	
Mercuric Oxide		EPA Haz list	
Mercury and mercury compounds		Prop 65	
Mercury fulminate (R,T)		Acutely Toxic	
Mercury, (acetato-O)phenyl-		Acutely Toxic	
Merkel cell polyomavirus (MCV)		IARC list Group 2A	KNOWN Carcinogens NTP
Merphalan		IARC list 2B	Prop 65
Mestranol		Prop 65	
Metam potassium		Prop 65	

Methacrolein Diacetate		EPA Haz list	
Methacrylic Anhydride		EPA Haz list	
Methacrylonitrile		EPA Haz list	
Methacryloyl Chloride		EPA Haz list	
Methacryloyloxyethyl Isocyanate		EPA Haz list	
Methacycline hydrochloride		Prop 65	
Metham sodium		Prop 65	
Methamidophos		EPA Haz list	
Methanamine, N-methyl-N-nitroso-		Acutely Toxic	
Methane, isocyanato-		Acutely Toxic	
Methane, oxybis[chloro-		Acutely Toxic	
Methane, tetranitro- (R)		Acutely Toxic	
Methanesulfonyl Fluoride		EPA Haz list	
Methanethiol, trichloro-		Acutely Toxic	
Methanimidamide, N,N-dimethyl-N'-[3-[[[(methylamino)-carbonyloxy]phenyl]-], monohydrochloride		Acutely Toxic	
Methanol		Prop 65	
Methazole		Prop 65	
Methidathion		EPA Haz list	
Methimazole		Prop 65	
Methiocarb		EPA Haz list	Acutely Toxic
Methomyl		EPA Haz list	Acutely Toxic
Methotrexate		Prop 65	
Methotrexate sodium		Prop 65	
Methoxsalen with Ultraviolet A Therapy (PUVA)		KNOWN Carcinogens N	IARC list 1
Methoxyethylmercuric Acetate		EPA Haz list	
Methyl 2-Chloroacrylate		EPA Haz list	
Methyl Bromide		EPA Haz list	Prop 65
Methyl carbamate		Prop 65	
Methyl chloride		Prop 65	
Methyl Chloroformate		EPA Haz list	
Methyl Hydrazine		EPA Haz list	Acutely Toxic
Methyl iodide		Prop 65	
Methyl isobutyl ketone		Prop 65	
Methyl isobutyl ketone		IARC list Group 2B	Prop 65
Methyl Isocyanate		EPA Haz list	Prop 65 Acutely Toxic
Methyl Isothiocyanate		EPA Haz list	
Methyl Mercaptan		EPA Haz list	
Methyl mercury		Prop 65	
Methyl Methanesulfonate		Reasonably Anticipated	Prop 65 IARC list 2A
Methyl n-butyl ketone		Prop 65	
Methyl parathion		Acutely Toxic	
Methyl Phenkapton		EPA Haz list	
Methyl Phosphonic Dichloride		EPA Haz list	
Methyl Thiocyanate		EPA Haz list	
Methyl Vinyl Ketone		EPA Haz list	
Methylarsonic acid		IARC list 2B	
Methylazoxymethanol		Prop 65	

Methylazoxymethanol acetate		IARC list 2B	Prop 65	
Methyleugenol		IARC list Group 2B	Reasonably Anticipated NT	Prop 65
Methylhydrazine and its salts		Prop 65		
Methylhydrazine sulfate		Prop 65		
Methylmercuric Dicyanamide		EPA Haz list		
Methylmercury compounds		IARC list 2B	Prop 65	
Methyltestosterone		Prop 65		
Methylthiouracil		IARC list 2B	Prop 65	
Methyltrichlorosilane		EPA Haz list		
Metiram		Prop 65		
Metolcarb		EPA Haz list	Acutely Toxic	
Metronidazole		Reasonably Anticipated	Prop 65	IARC list 2B
Mevinphos		EPA Haz list		
Mexacarbate		EPA Haz list	Acutely Toxic	
Michler's Ketone [4,4'-(Dimethylamino)benzophenone]		Reasonably Anticipated	NTP	
Michler's base [4,4'-methylenebis(N,N-dimethyl)-benzenamine]		IARC list 2B		
Michler's ketone [4,4'-Bis(dimethylamino)benzophenone]		IARC list 2B	Prop 65	
Microcystin-LR		IARC list 2B		
Midazolam hydrochloride		Prop 65		
Mineral oils, untreated or mildly treated		IARC list 1	KNOWN Carcinogens NTP	
Minocycline hydrochloride (internal use)		Prop 65		
Mirex		Reasonably Anticipated	Prop 65	IARC list 2B
Misoprostol		Prop 65		
Mitomycin C		IARC list 2B	Prop 65	EPA Haz list
Mitoxantrone		IARC list 2B	Prop 65	
Molinate		Prop 65		
Molybdenum trioxide	1313-27-5	IARC list 2B		
Monocrotaline		IARC list 2B	Prop 65	
Monocrotophos		EPA Haz list		
MOPP (vincristine-prednisone-nitrogen mustard-procarbazine mixture)		Prop 65		
MOPP and other combined chemotherapy including alkylating agents		IARC list 1		
Muscimol		EPA Haz list		
Mustard Gas		KNOWN Carcinogens N	Prop 65	EPA Haz list
MX (3-chloro-4-dichloromethyl-5-hydroxy-2(5H)-furanone)		Prop 65		
Myclobutanil		Prop 65		
N,N-Bis(2-chloroethyl)-2-naphthylamine (Chlornapazine)		Prop 65		
N,N'-Diacetylbenzidine		IARC list 2B	Prop 65	
N,N-Dimethylacetamide	127-19-5	Prop 65	IARC list 2B	
N,N-Dimethylformamide	68-12-2	IARC list 2A		
N,N-Dimethylacetamide	127-19-5	Prop 65		
N,N-Dimethyl-p-toluidine	99-97-8	IARC list 2B	IARC list 2B	
N-[4-(5-Nitro-2-furyl)-2-thiazolyl]acetamide		IARC list 2B	Prop 65	
Nabam		Prop 65		
Nafarelin acetate		Prop 65		
Nafenopin		IARC list 2B	Prop 65	
Nalidixic acid		Prop 65		
Naphthalene		Reasonably Anticipated	Prop 65	IARC list 2B

N-Carboxymethyl-N-nitrosourea		Prop 65		
Neomycin sulfate (internal use)		Prop 65		
N-Ethyl-N-nitrosourea		IARC list 2A		
Netilmicin sulfate		Prop 65		
Neutrons (See Ionizing Radiation)		KNOWN Carcinogens N	IARC list 1	
Nickel (Metallic) (See Nickel Compounds and Metallic Nickel)	varies	Reasonably Anticipated	Prop 65	
Nickel acetate		Prop 65		
Nickel carbonate		Prop 65		
Nickel Carbonyl		EPA Haz list	Prop 65	Acutely Toxic
Nickel Compounds (See Nickel Compounds and Metallic Nickel)		KNOWN Carcinogens N	Prop 65	IARC list 1
Nickel cyanide		Acutely Toxic		
Nickel hydroxide		Prop 65		
Nickel oxide		Prop 65		
Nickel refinery dust from the pyrometallurgical process		Prop 65		
Nickel subsulfide		Prop 65		
Nickel, metallic and alloys		IARC list 2B		
Nickelocene		Prop 65		
Nicotine		EPA Haz list	Prop 65	Acutely Toxic
Nicotine Sulfate		EPA Haz list		
Nifedipine		Prop 65		
Nimodipine		Prop 65		
Niridazole		IARC list 2B	Prop 65	
Nitrapyrin		Prop 65		
Nitrate or nitrite (ingested) under conditions that result in endogenous nitrosation		IARC list 2A		
Nitric Acid		EPA Haz list		
Nitric Oxide		EPA Haz list	Acutely Toxic	
Nitrotriacetic acid and its salts		IARC list 2B	Prop 65	Reasonably Anticipated NTP
Nitrotriacetic acid, trisodium salt monohydrate		Prop 65		
Nitrobenzene		Reasonably Anticipated	Prop 65	IARC list 2B EPA Haz list
Nitrocyclohexane		EPA Haz list		
Nitrofen (technical-grade)		IARC list 2B	Prop 65	Reasonably Anticipated NTP
Nitrofurantoin		Prop 65		
Nitrofurazone		Prop 65		
Nitrogen Dioxide		EPA Haz list	Acutely Toxic	
Nitrogen mustard		IARC list 2A	Prop 65	
Nitrogen Mustard Hydrochloride		Reasonably Anticipated	Prop 65	
Nitrogen mustard N-oxide		IARC list 2B	Prop 65	
Nitrogen mustard N-oxide hydrochloride		Prop 65		
Nitrogen oxide NO		Acutely Toxic		
Nitroglycerine		Acutely Toxic		
Nitromethane		Reasonably Anticipated	Prop 65	IARC list 2B
Nitrosodimethylamine		EPA Haz list		
N-Nitrosohexamethyleneimine	932-83-2	Prop 65		
Nitrous oxide		Prop 65		
N-Methyl-N'-nitro-N-nitrosoguanidine (MNNG)		IARC list 2A	Prop 65	Reasonably Anticipated NTP
N-Methyl-N-nitrosourea		IARC list 2A		
N-Methyl-N-nitrosourethane		IARC list 2B		

N-Methylolacrylamide		Prop 65	
N-Methylpyrrolidone		Prop 65	
N-Nitrosodiethanolamine		Reasonably Anticipated	Prop 65 IARC list 2B
N-Nitrosodiethylamine		IARC list 2A	Prop 65 Reasonably Anticipated NTP
N-Nitrosodimethylamine		Reasonably Anticipated	Prop 65 IARC list 2A Acutely Toxic
N-Nitrosodi-n-butylamine		IARC list 2B	Prop 65 Reasonably Anticipated NTP
N-Nitrosodi-n-propylamine		Reasonably Anticipated	Prop 65 IARC list 2B
N-Nitrosodiphenylamine		Prop 65	
N-Nitrosomethyl-n-butylamine		Prop 65	
N-Nitrosomethyl-n-decylamine		Prop 65	
N-Nitrosomethyl-n-dodecylamine		Prop 65	
N-Nitrosomethyl-n-heptylamine		Prop 65	
N-Nitrosomethyl-n-hexylamine		Prop 65	
N-Nitrosomethyl-n-nonylamine		Prop 65	
N-Nitrosomethyl-n-octylamine		Prop 65	
N-Nitrosomethyl-n-pentylamine		Prop 65	
N-Nitrosomethyl-n-propylamine		Prop 65	
N-Nitrosomethyl-n-tetradecylamine		Prop 65	
N-Nitrosomethyl-n-undecylamine		Prop 65	
N-Nitrosomethylethylamine		IARC list 2B	Prop 65
N-Nitrosomethylvinylamine		Reasonably Anticipated	Prop 65 IARC list 2B Acutely Toxic
N-Nitrosomorpholine		Reasonably Anticipated	Prop 65 IARC list 2B
N-Nitroso-N-ethylurea		Reasonably Anticipated	Prop 65
N-Nitroso-N-methylurea		Reasonably Anticipated	Prop 65
N-Nitroso-N-methylurethane		Prop 65	
N-Nitrosonoronicotine		Reasonably Anticipated	Prop 65
N'-Nitrosonoronicotine (NNN) and 4-(NNitrosomethylamino)-1-(3-pyridyl)-1-butanone (NNK)		IARC list 1	
N-Nitrosopiperidine		Reasonably Anticipated	Prop 65 IARC list 2B
N-Nitrosopyrrolidine		Reasonably Anticipated	Prop 65 IARC list 2B
N-Nitrososarcosine		Reasonably Anticipated	Prop 65 IARC list 2B
Norbormide		EPA Haz list	
Norethisterone		Reasonably Anticipated	Prop 65
Norethisterone (Norethindrone) /Ethinyl estradiol		Prop 65	
Norethisterone (Norethindrone) /Mestranol		Prop 65	
Norethisterone acetate (Norethindrone acetate)		Prop 65	
Norethynodrel		Prop 65	
Norgestrel		Prop 65	
O,O-Diethyl O-pyrazinyl phosphorothioate		Acutely Toxic	
o,p'-DDT		Prop 65	
o-Aminoazotoluene		Reasonably Anticipated	Prop 65
o-Anisidine		Prop 65	EPA Haz list
o-Anisidine Hydrochloride		Reasonably Anticipated	Prop 65
Ochratoxin A		IARC list 2B	Prop 65 Reasonably Anticipated NTP
Octamethylpyrophosphoramidate		Acutely Toxic	
o-Dinitrobenzene		Prop 65	
Oil Orange SS		IARC list 2B	Prop 65
o-Nitroanisole		Reasonably Anticipated	Prop 65

o-Nitrotoluene		Prop 65	Reasonably Anticipated NTP
o-Phenylenediamine	95-54-5	Prop 65	IARC list 2B
o-Phenylenediamine and its salts		Prop 65	
o-Phenylenediamine dihydrochloride	615-28-1	Prop 65	IARC list 2B
o-Phenylphenate, sodium		Prop 65	
o-Phenylphenol		Prop 65	
o-Aminoazotoluene		IARC list 2B	
o-Anisidine 2B 73 1999		IARC list 2B	
o-Toluidine		IARC list 1	KNOWN Carcinogens NTP Prop 65
o-Toluidine hydrochloride		Prop 65	
Opisthorchis viverrini (infection with)		IARC list 1	
Oral contraceptives, combined		Prop 65	
Oral contraceptives, sequential		Prop 65	
Organorhodium Complex (PMN-82-147)		EPA Haz list	
Oryzalin		Prop 65	
Osmium tetroxide		Acutely Toxic	
Ouabain		EPA Haz list	
Oxadiazon		Prop 65	
Oxamyl		EPA Haz list	Acutely Toxic
Oxazepam		IARC list 2B	Prop 65
Oxetane, 3,3-Bis(Chloromethyl)-		EPA Haz list	
Oxydemeton methyl		Prop 65	
Oxydisulfoton		EPA Haz list	
Oxymetholone		Reasonably Anticipated	Prop 65
Oxytetracycline (internal use)		Prop 65	
Oxytetracycline hydrochloride (internal use)		Prop 65	
Oxythioquinox (Chinomethionat)		Prop 65	
Ozone		EPA Haz list	
p,p'-DDT		Prop 65	
p-a,a,a- Tetrachlorotoluene		Prop 65	
Paclitaxel		Prop 65	
Palygorskite (Attapulgit) (long fibres, > 5 micrometres)		IARC list 2B	Prop 65
p-Aminoazobenzene		Prop 65	
p-chloro-a,a,a-trifluorotoluene (para-Chlorobenzotrifluoride, PCBTF)		Prop 65	
Panfuran S (containing dihydroxymethylfuratrizine)		IARC list 2B	Prop 65
para-Aminoazobenzene		IARC list 2B	
para-Chloroaniline		IARC list 2B	
para-Cresidine		IARC list 2B	EPA Haz list
para-Dichlorobenzene		IARC list 2B	
para-Dimethylaminoazobenzene		IARC list 2B	
para-Nitroanisole	100-17-4	Prop 65	IARC list 2B
Paramethadione		Prop 65	
Paraquat Dichloride		EPA Haz list	
Paraquat Methosulfate		EPA Haz list	
Parathion	56-38-2	IARC list 2B	EPA Haz list Acutely Toxic Prop 65
Parathion-Methyl		EPA Haz list	
Paris Green		EPA Haz list	

p-Chloroaniline		Prop 65	Acutely Toxic
p-Chloroaniline hydrochloride		Prop 65	
p-Chloro-o-toluidine and p-Chloro-o-toluidine Hydrochloride		Reasonably Anticipated	Prop 65
p-Chloro-o-toluidine, hydrochloride		Prop 65	
p-Chloro-o-toluidine, strong acid salts of		Prop 65	
p-Cresidine		Reasonably Anticipated	Prop 65
p-Dichlorobenzene		Prop 65	
p-Dinitrobenzene		Prop 65	
Penicillamine		Prop 65	
Pentaborane		EPA Haz list	
pentabromodiphenyl ether mixture [DE-71 (technical grade)]		Prop 65	
Pentachlorophenol and by-products of its synthesis	87-86-5	IARC list 1	Prop 65 Reasonably Anticipated NTP
Pentadecylamine		EPA Haz list	
Pentobarbital sodium		Prop 65	
Pentosan polysulfate sodium		IARC list 2B	
Pentostatin		Prop 65	
Peracetic Acid		EPA Haz list	
Perchloromethylmercaptan		EPA Haz list	
Perfluorooctane sulfonate (PFOS)	1763-23-1	Prop 65	
Perfluorooctanoic acid (PFOA)	335-67-1	IARC list 2B	Prop 65
Pertuzumab		Prop 65	
Petroleum refining (occupational exposures in)		IARC list 2A	
Phenacemide		Prop 65	
Phenacetin (See Phenacetin and Analgesic Mixtures Containing Phenacetin)		Reasonably Anticipated	Prop 65 IARC list 1
Phenacetin, analgesic mixtures containing		IARC list 1	
Phenazopyridine		Prop 65	
Phenazopyridine Hydrochloride		Reasonably Anticipated	Prop 65 IARC list 2B
Phenesterin		Prop 65	
Phenobarbital		IARC list 2B	Prop 65
Phenol		EPA Haz list	
Phenol, (3,5-dimethyl-4-(methylthio)-,methylcarbamate		Acutely Toxic	
Phenol, 2-(1-methylpropyl)-4,6-dinitro-		Acutely Toxic	
Phenol, 2,2'-Thiobis(4-Chloro-6-Methyl)-		EPA Haz list	
Phenol, 2,4,6-trinitro-, ammonium salt ®		Acutely Toxic	
Phenol, 2,4-dinitro-		Acutely Toxic	
Phenol, 2-cyclohexyl-4,6-dinitro-		Acutely Toxic	
Phenol, 2-methyl-4,6-dinitro-, & salts		Acutely Toxic	
Phenol, 3-(1-Methylethyl)-, Methylcarbamate		EPA Haz list	Acutely Toxic
Phenol, 3-methyl-5-(1-methylethyl)-,methyl carbamate.		Acutely Toxic	
Phenol, 4-(dimethylamino)-3,5-dimethyl-, methylcarbamate (ester).		Acutely Toxic	
Phenolphthalein		Reasonably Anticipated	Prop 65 IARC list 2B
Pentosan polysulfate sodium		Prop 65	IARC list 2B
Phenoxarsine, 10,10'-Oxydi-		EPA Haz list	
Phenoxybenzamine		Prop 65	
Phenoxybenzamine Hydrochloride		Reasonably Anticipated	Prop 65 IARC list 2B
Phenprocoumon		Prop 65	
Phenyl Dichloroarsine		EPA Haz list	

Phenyl glycidyl ether		IARC list 2B	
Phenylhydrazine		Prop 65	
Phenylhydrazine and its salts		Prop 65	
Phenylhydrazine Hydrochloride		EPA Haz list	Prop 65
Phenylmercury Acetate		EPA Haz list	Acutely Toxic
Phenylphosphine		Prop 65	
Phenylsilatrane		EPA Haz list	
Phenylthiourea		EPA Haz list	Acutely Toxic
Phenytoin		Reasonably Anticipated	IARC list 2B
PhIP (2-Amino-1-methyl-6-phenylimidazo[4,5-b]pyridine)		IARC list 2B	Prop 65
Phorate		EPA Haz list	Acutely Toxic
Phosacetim		EPA Haz list	
Phosfolan		EPA Haz list	
Phosgene		EPA Haz list	Acutely Toxic
Phosphamidon		EPA Haz list	
Phosphine		EPA Haz list	Acutely Toxic
Phosphonothioic Acid, Methyl-, O-(4-Nitrophenyl) O-Phenyl Ester		EPA Haz list	
Phosphonothioic Acid, Methyl-, O-Ethyl O-(4-(Methylthio) Phenyl) Ester		EPA Haz list	
Phosphonothioic Acid, Methyl-, S-(2-(Bis(1Methylethyl)Amino)Ethyl) O-Ethyl Ester		EPA Haz list	
Phosphoric acid, diethyl 4-nitrophenylester		Acutely Toxic	
Phosphoric Acid, Dimethyl 4-(Methylthio)Phenyl Ester		EPA Haz list	
Phosphorodithioic acid, O,O-diethyl S-[2-(ethylthio)ethyl] ester		Acutely Toxic	
Phosphorodithioic acid, O,O-diethyl S-[2-(ethylthio)methyl] ester		Acutely Toxic	
Phosphorodithioic acid, O,O-dimethyl S-[2-(methylamino)-2-oxoethyl] ester		Acutely Toxic	
Phosphorofluoridic acid, bis(1-methylethyl) ester		Acutely Toxic	
Phosphorothioic acid, O,O,-dimethyl O(4-nitrophenyl) ester		Acutely Toxic	
Phosphorothioic acid, O,O-diethyl O-(4-nitrophenyl) ester		Acutely Toxic	
Phosphorothioic acid, O,O-diethyl O-pyrazinyl ester		Acutely Toxic	
Phosphorothioic Acid, O,O-Dimethyl-S-(2-Methylthio) Ethyl Ester		EPA Haz list	
Phosphorothioic acid,O-[4-[(dimethylamino)sulfonyl]phenyl] O,O-dimethyl ester		Acutely Toxic	
Phosphorus		EPA Haz list	
Phosphorus Oxychloride		EPA Haz list	
Phosphorus Pentachloride		EPA Haz list	
Phosphorus Trichloride		EPA Haz list	
Phosphorus-32, as phosphate		IARC list 1	
Physostigmine		EPA Haz list	Acutely Toxic
Physostigmine, Salicylate (1:1)		EPA Haz list	Acutely Toxic
Picrotoxin		EPA Haz list	
Pimozide		Prop 65	
Pioglitazone		IARC list 2B	Prop 65
Piperidine		EPA Haz list	
Pipobroman		Prop 65	
Pirimicarb		Prop 65	
Pirimifos-Ethyl		EPA Haz list	
Plicamycin		Prop 65	
Plumbane, tetraethyl-		Acutely Toxic	
Plutonium		IARC list 1	

p-Nitroaniline		Acutely Toxic	
p-Nitrosodiphenylamine		Prop 65	
Polybrominated Biphenyls (PBBs)		Reasonably Anticipated	Prop 65 IARC list 2A
Polychlorinated Biphenyls (PCBs)		Reasonably Anticipated	Prop 65 IARC list 1
Polychlorinated dibenzofurans		Prop 65	
Polychlorinated dibenzo-p-dioxins		Prop 65	
Polychlorophenols and their sodium salts		IARC list 2B	
Polycyclic Aromatic Hydrocarbons (PAHs)		Reasonably Anticipated	NTP
Polygeenan		Prop 65	
Ponceau 3R		IARC list 2B	
Ponceau MX		Prop 65	
Ponceau MX		IARC list 2B	
Potassium Arsenite		EPA Haz list	
Potassium bromate		IARC list 2B	Prop 65
Potassium Cyanide		EPA Haz list	Acutely Toxic
Potassium dimethyldithiocarbamate		Prop 65	
Potassium Silver Cyanide		EPA Haz list	Acutely Toxic
Pravastatin sodium		Prop 65	
Prednisolone sodium phosphate		Prop 65	
Primidone		IARC list 2B	Prop 65
Procarbazine		Prop 65	
Procarbazine Hydrochloride		Reasonably Anticipated	Prop 65 IARC list 2A
Procymidone		Prop 65	
Progesterone		Reasonably Anticipated	Prop 65
Progestins		IARC list 2B	
Progestogen-only contraceptives		IARC list 2B	
Promecarb		EPA Haz list	Acutely Toxic
Pronamide		Prop 65	
Propachlor		Prop 65	
Propanal, 2-methyl-2-(methyl-sulfonyl)-, O-[(methylamino)carbonyl] oxime.		Acutely Toxic	
Propanal, 2-methyl-2-(methylthio)-, O-[(methylamino)carbonyl]oxime		Acutely Toxic	
Propanenitrile		Acutely Toxic	
Propanenitrile, 2-hydroxy-2-methyl-		Acutely Toxic	
Propanenitrile, 3-chloro-		Acutely Toxic	
Propargite		Prop 65	
Propargyl alcohol		Acutely Toxic	
Propargyl Bromide (3-Bromopropyne)		EPA Haz list	
Propazine		Prop 65	
Propiolactone, Beta-		EPA Haz list	
Propionitrile		EPA Haz list	
Propionitrile, 3-Chloro-		EPA Haz list	
Propiophenone, 4-Amino-		EPA Haz list	
Propoxur		Prop 65	
Propyl Chloroformate		EPA Haz list	
Propylene glycol mono- <i>t</i> -butyl ether		Prop 65	
Propylene Oxide		Reasonably Anticipated	Prop 65 IARC list 2B EPA Haz list
Propyleneimine		EPA Haz list	

Propylthiouracil		Reasonably Anticipated	Prop 65	IARC list 2B
Prothoate		EPA Haz list		
Pulegone		IARC list Group 2B	Prop 65	
pymetrozine		Prop 65		
Pyrene		EPA Haz list		
Pyridine	110-86-1	IARC list Group 2B	Prop 65	
Pyridine, 2-Methyl-5-Vinyl-		EPA Haz list		
Pyridine, 3-(1-methyl-2-pyrrolidinyl)-, (S)-, & salts		Acutely Toxic		
Pyridine, 4-Amino-		EPA Haz list		
Pyridine, 4-Nitro-,I-Oxide		EPA Haz list		
Pyrimethamine		Prop 65		
Pyriminil		EPA Haz list		
Pyrrolo[2,3-b]indol-5-ol,1,2,3,3a,8,8a-hexahydro-1,3a,8- trimethyl-, methylcarbamate (ester), (3aS-cis)-.		Acutely Toxic		
Quazepam		Prop 65		
Quinoline and its strong acid salts	91-22-5	IARC list Group 2B	Prop 65	
Quizalofop-ethyl		Prop 65		
Radiofrequency electromagnetic fields (Includes radiofrequency electromagnetic fields from wireless phones)		IARC list Group 2B		
Radioiodines, including iodine-131		IARC list Group 1		
Radionuclides		IARC list Group 1	Prop 65	
Radon (See Ionizing Radiation)		KNOWN Carcinogens NTP		
Reserpine		Reasonably Anticipated	Prop 65	
Residual (heavy) fuel oils		Prop 65		
Resmethrin		Prop 65		
Ribavirin		Prop 65		
Riddelliine		IARC list 2B	Prop 65	Reasonably Anticipated NTP
Rifampin		Prop 65		
S,S,S-Tributyl phosphorotrithioate		Prop 65		
Safrole		Reasonably Anticipated	Prop 65	IARC list 2B
Salcomine		EPA Haz list		
Salted fish, Chinese-style		Prop 65		
Sarin		EPA Haz list		
Schistosoma haematobium (infection with)		IARC list Group 1		
Schistosoma japonicum (infection with)		IARC list 2B		
Secobarbital sodium		Prop 65		
Sedaxane		Prop 65		
Selenious Acid		EPA Haz list		
Selenious acid, dithallium(1+) salt		Acutely Toxic		
Selenium Oxychloride		EPA Haz list		
Selenium Sulfide		Reasonably Anticipated	Prop 65	
Selenourea		Acutely Toxic		
Semicarbazide Hydrochloride		EPA Haz list		
Semustine [1-(2-Chloroethyl)-3-(4-methylcyclohexyl)-1-nitrosourea, Methyl-CCNU]		IARC list Group 1		
Sermorelin acetate		Prop 65		
Shale oils		IARC list Group 1	Prop 65	
Silane, (4-Aminobutyl)Diethoxymethyl-		EPA Haz list		
Silica dust, crystalline, in the form of quartz or cristobalite		IARC list Group 1		
Silica, Crystalline (Respirable Size)		KNOWN Carcinogens N	Prop 65	

Silicon carbide, fibrous	308076-74-6	IARC list 2B		
Silicon carbide whiskers	409-21-2	IARC list 2A		
Silver cyanide		Acutely Toxic		
Simazine		Prop 65		
Sedaxane		Prop 65		
Smokeless Tobacco (See Tobacco Related Exposures)		KNOWN Carcinogens NTP		
Sodium Arsenate		EPA Haz list		
Sodium Arsenite		EPA Haz list		
Sodium Azide (Na(N ₃))		EPA Haz list	Acutely Toxic	
Sodium Cacodylate		EPA Haz list		
Sodium Cyanide (Na(CN))		EPA Haz list	Acutely Toxic	
Sodium dimethyldithiocarbamate		Prop 65		
Sodium Fluoroacetate		EPA Haz list	Prop 65	
Sodium ortho-phenylphenate		IARC list 2B		
Sodium Selenate		EPA Haz list		
Sodium Selenite		EPA Haz list		
Sodium Tellurite		EPA Haz list		
Solar Radiation (See Ultraviolet Radiation Related Exposures)		KNOWN Carcinogens N	IARC list Group 1	
Soots		KNOWN Carcinogens N	Prop 65	
Spirodiclofen		Prop 65		
Spironolactone		Prop 65		
Stannane, Acetoxytriphenyl-		EPA Haz list		
Stanozolol		Prop 65		
Sterigmatocystin		IARC list 2B	Prop 65	
Streptomycin sulfate		Prop 65		
Streptozotocin		Reasonably Anticipated	Prop 65	IARC list 2B
Strong Inorganic Acid Mists Containing Sulfuric Acid		KNOWN Carcinogens N	Prop 65	
Strychnidin-10-one, & salts		Acutely Toxic		
Strychnidin-10-one, 2,3-dimethoxy-		Acutely Toxic		
Strychnine		EPA Haz list		
Strychnine Sulfate		EPA Haz list	Acutely Toxic	
Styrene		IARC list 2B	Reasonably Anticipated NT	Prop 65 Prop 65
Styrene oxide		Prop 65		
Styrene-7,8-oxide	96-09-3	Reasonably Anticipated	IARC list 2A	
Sulfallate		IARC list 2B	Prop 65	Reasonably Anticipated NTP
Sulfasalazine (salicylazosulfapyridine)		IARC list 2B	Prop 65	
Sulfotep		EPA Haz list		
Sulfoxide, 3-Chloropropyl Octyl		EPA Haz list		
Sulfur Dioxide		EPA Haz list	Prop 65	
Sulfur mustard		IARC list Group 1		
Sulfur Tetrafluoride		EPA Haz list		
Sulfur Trioxide		EPA Haz list		
Sulfuric Acid		EPA Haz list	KNOWN Carcinogens NTP	
Sulfuric acid, dithallium(1+) salt		Acutely Toxic		
Sulindac		Prop 65		
Sunlamps or Sunbeds, Exposure to (See Ultraviolet Radiation Related Exposures)		KNOWN Carcinogens NTP		
Tabun		EPA Haz list		

Talc containing asbestiform fibers		Prop 65		
Tamoxifen		IARC list Group 1	Prop 65	KNOWN Carcinogens NTP
Tamoxifen citrate		Prop 65		
Tellurium Hexafluoride		EPA Haz list		
Temazepam		Prop 65		
Teniposide		IARC list 2A	Prop 65	
TEPP		EPA Haz list		
Terbacil		Prop 65		
Terbufos		EPA Haz list		
Teriparatide		Prop 65		
Terrazole		Prop 65		
Testosterone and its esters		Prop 65		
Testosterone cypionate		Prop 65		
Testosterone enanthate		Prop 65		
Tetrabromobisphenol A	79-94-7	IARC list 2A		
Tetrachloroethylene (Perchloroethylene)		IARC list 2A	Prop 65	Reasonably Anticipated NTP
Tetrachlorvinphos	22248-79-9	IARC list 2B	Prop 65	
Tetracycline (internal use)		Prop 65		
Tetracycline hydrochloride (internal use)		Prop 65		
Tetracyclines (internal use)		Prop 65		
Tetraethyl lead		EPA Haz list	Acutely Toxic	
Tetraethyl pyrophosphate		Acutely Toxic		
Tetraethyldithiopyrophosphate		Acutely Toxic		
Tetraethyltin		EPA Haz list		
Tetrafluoroethylene	116-14-3	Reasonably Anticipated	Prop 65	IARC list 2A
Δ9-Tetrahydrocannabinol (Δ9-THC)	5957-75-5	Prop 65		
Tetrahydrofuran	109-99-9	IARC list 2B		
Tetramethyllead		EPA Haz list		
Tetranitromethane		Reasonably Anticipated	Prop 65	IARC list 2B EPA Haz list
Tetraphosphoric acid, hexaethyl ester		Acutely Toxic		
Thalidomide		Prop 65		
Thallic oxide		Acutely Toxic		
Thallium Sulfate		EPA Haz list	Acutely Toxic	
Thallium(I) selenite		Acutely Toxic		
Thallos Carbonate		EPA Haz list		
Thallos Chloride		EPA Haz list		
Thallos Malonate		EPA Haz list		
Thallos Sulfate		EPA Haz list		
Thioacetamide		Reasonably Anticipated	Prop 65	IARC list 2B
Thiocarbazide		EPA Haz list		
Thiodicarb		Prop 65		
Thiodiphosphoric acid, tetraethylester		Acutely Toxic		
Thiofanox		EPA Haz list	Acutely Toxic	
Thioguanine		Prop 65		
Thioimidodicarbonic diamide		Acutely Toxic		
Thionazin		EPA Haz list		
Thiophanate methyl		Prop 65		

Thiophenol	EPA Haz list	Acutely Toxic
Thiosemicarbazide	EPA Haz list	Acutely Toxic
Thiotepa	KNOWN Carcinogens N	IARC list Group 1
Thiouracil	IARC list 2B	Prop 65
Thiourea	Reasonably Anticipated	Prop 65
Thiourea, (2-Chlorophenyl)-	EPA Haz list	Acutely Toxic
Thiourea, (2-Methylphenyl)-	EPA Haz list	
Thiourea, 1-naphthalenyl-	Acutely Toxic	
Thiourea, phenyl-	Acutely Toxic	
Thorium Dioxide (See Ionizing Radiation)	KNOWN Carcinogens N	Prop 65
Thorium-232 and its decay products	IARC list Group 1	
Tirpate	Acutely Toxic	
Titanium dioxide	IARC list 2B	Prop 65
Titanium Tetrachloride	EPA Haz list	
Tobacco Smoking (See Tobacco Related Exposures)	KNOWN Carcinogens N	Prop 65
Tobacco, smokeless	IARC list Group 1	Prop 65
Tobramycin sulfate	Prop 65	
Toluene	Prop 65	
Toluene 2,4-Diisocyanate	EPA Haz list	
Toluene 2,6-Diisocyanate	EPA Haz list	
Toluene diisocyanates	IARC list 2B	Prop 65 Reasonably Anticipated NTP
Topiramate	Prop 65	
Toxaphene	Reasonably Anticipated	Prop 65 IARC list 2B Acutely Toxic
Toxins derived from <i>Fusarium moniliforme</i> (<i>Fusarium verticillioides</i>)	Prop 65	
Trans-1,4-Dichlorobutene	EPA Haz list	
trans-2-[(Dimethylamino)methylimino]-5-[2-(5-nitro-2-furyl)-vinyl]-1,3,4-oxadiazole	IARC list 2B	Prop 65
Treosulfan	IARC list Group 1	Prop 65
Triadimefon	Prop 65	
Triamphos	EPA Haz list	
Triamterene	IARC list 2B	
Triazofos	EPA Haz list	
Triazolam	Prop 65	
Tributyltin methacrylate	Prop 65	
Trichlormethine (Trimustine hydrochloride)	IARC list 2B	Prop 65
Trichloro(Chloromethyl)Silane	EPA Haz list	
Trichloro(Dichlorophenyl) Silane	EPA Haz list	
Trichloroacetic acid	IARC list 2B	Prop 65
Trichloroacetyl Chloride	EPA Haz list	
Trichloroethylene	KNOWN Carcinogens N	Prop 65 IARC list Group 1
Trichloroethylsilane	EPA Haz list	
Trichloromethanethiol	Acutely Toxic	
Trichloronate	EPA Haz list	
Trichlorophenylsilane	EPA Haz list	
Trientine hydrochloride	Prop 65	
Triethoxysilane	EPA Haz list	
Triforine	Prop 65	
Trilostane	Prop 65	

TRIM® VX	NA	Prop 65	
Trimethadione		Prop 65	
Trimethyl phosphate		Prop 65	
Trimethylchlorosilane		EPA Haz list	
Trimethylolpropane Phosphite		EPA Haz list	
Trimethyltin Chloride		EPA Haz list	
Trimetrexate glucuronate		Prop 65	
Triamterene		Prop 65	IARC list 2B
Triphenyltin Chloride		EPA Haz list	
Triphenyltin hydroxide		Prop 65	
Tris(1,3-dichloro-2-propyl) phosphate (TDCPP)		Prop 65	
Tris(1-aziridinyl)phosphine sulfide (Thiotepa)		Prop 65	
tris(2,3-Dibromopropyl) Phosphate		Reasonably Anticipated	Prop 65 IARC list 2A
Tris(2-chloroethyl) phosphate		Prop 65	
Tris(2-Chloroethyl)Amine		EPA Haz list	
Trp-P-1 (3-Amino-1,4-dimethyl-5H-pyrido[4,3-b]indole)		IARC list 2B	Prop 65
Trp-P-2 (3-Amino-1-methyl-5H-pyrido[4,3-b]indole)		IARC list 2B	Prop 65
Trypan blue		IARC list 2B	Prop 65
Ultraviolet radiation (wavelengths 100-400 nm, encompassing UVA, UVB, and UVC)	NA	IARC list Group 1	KNOWN Carcinogens NTP
Unleaded gasoline (wholly vaporized)		Prop 65	
Uracil mustard		IARC list Group 2B	Prop 65
Urethane		Reasonably Anticipated	Prop 65
Urofollitropin		Prop 65	
Valinomycin		EPA Haz list	
Valproate (Valproic acid)		Prop 65	
Vanadic acid, ammonium salt		Acutely Toxic	
Vanadium pentoxide		IARC list Group 2B	Prop 65 EPA Haz list Acutely Toxic
Vinblastine sulfate		Prop 65	
Vinclozolin		Prop 65	
Vincristine sulfate		Prop 65	
Vinyl acetate		IARC list Group 2B	EPA Haz list
Vinyl bromide		IARC list Group 2A	Prop 65 Reasonably Anticipated NTP
Vinyl Chloride		KNOWN Carcinogens N	Prop 65 IARC list Group 1
Vinyl cyclohexene dioxide (4-Vinyl-1-cyclohexene diepoxide)		Prop 65	
Vinylidene chloride (1,1-Dichloroethylene)	75-35-4	Prop 65	IARC list Group 2B
Vinyl fluoride		IARC list Group 2A	Prop 65 Reasonably Anticipated NTP
Vinyl trichloride (1,1,2-Trichloroethane)		Prop 65	
Vinylamine, N-methyl-N-nitroso-		Acutely Toxic	
Warfarin		EPA Haz list	Prop 65
Warfarin Sodium		EPA Haz list	Acutely Toxic
Wood dust		IARC list Group 1	Prop 65 KNOWN Carcinogens NTP
X-Radiation and Gamma Radiation (See Ionizing Radiation)		KNOWN Carcinogens N	IARC list Group 1
Xylylene Dichloride		EPA Haz list	
Zalcitabine		IARC list Group 2B	Prop 65
Zidovudine (AZT)		IARC list Group 2B	Prop 65

Zileuton		Prop 65	
Zinc cyanide		Acutely Toxic	
Zinc Phosphide		EPA Haz list	Acutely Toxic
Zinc, bis(dimethylcarbamodithioato- S,S')-,		Acutely Toxic	
Zinc, Dichloro(4,4-Dimethyl-5(((Methylamino)Carbonyl) Oxy)Imino)Pentanenitrile)-, (T-4)-		EPA Haz list	
Ziram		Acutely Toxic	