

Revision Date: 07/18/2013 Print Date: 4/15/2014 MSDS Number: 000000148128 Version: 2.4

Lacquer Thinner 100

707692

1. IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING

MANUFACTURERED FOR : PRO LINE PERFORMANCE PRODUCTS ADDRESS: P.O. Box 1136 OLYMPIA, WA 98507

EMERGENCY PHONE : CHEMTREC : (800) 424 - 9300 COMPANY PHONE : 206-363-0747

2. HAZARDS IDENTIFICATION

Emergency Overview Appearance: liquid, clear

DANGER! EXTREMELY FLAMMABLE LIQUID AND VAPOR. VAPOR MAY CAUSE FLASH FIRE. MAY AFFECT THE CENTRAL NERVOUS SYSTEM CAUSING DIZZINESS, HEADACHE OR NAUSEA. MAY BE HARMFUL IF INHALED. HARMFUL IF SWALLOWED. MAY CAUSE BLINDNESS. THIS MATERIAL (OR A COMPONENT) IS AN ASPIRATION HAZARD IF SWALLOWED - CAN ENTER LUNGS AND CAUSE DAMAGE. MAY CAUSE EYE IRRITATION. MAY CAUSE SKIN AND RESPIRATORY TRACT IRRITATION. PROLONGED OR REPEATED CONTACT MAY DRY SKIN AND CAUSE DERMATITIS AND BURNS.

Potential Health Effects

Exposure routes

Inhalation, Skin absorption, Skin contact, Eye Contact, Ingestion

Eye contact

Can cause eye irritation. Symptoms include stinging, tearing, redness, and swelling of eyes.

Skin contact

Can cause skin irritation. Symptoms may include redness and burning of skin, and other skin damage. Prolonged or repeated contact may dry the skin. Symptoms may include redness, burning, and drying and cracking of skin, skin burns, and other skin damage.

Ingestion

Swallowing this material may be harmful. This material can get into the lungs during swallowing or vomiting. This results in lung inflammation and other lung injury.

Inhalation

Breathing of vapor or mist is possible. Breathing this material may be harmful. Symptoms are not expected at air concentrations below the recommended exposure limits, if applicable (see Section 8.). It is possible to breathe this material under certain conditions of handling and use (for example, during heating, spraying, or stirring).

Aggravated Medical Condition

Preexisting disorders of the following organs (or organ systems) may be aggravated by exposure to this material:, Skin, Upper respiratory tract, lung (for example, asthma-like conditions), Liver, Kidney, Central nervous system, pancreas, Heart, blood-forming system, auditory system, Exposure to this material may aggravate any preexisting condition sensitive to a decrease in available oxygen, such as chronic lung disease, coronary artery disease or anemias., Individuals with preexisting heart disorders maybe more susceptible to arrhythmias (irregular heartbeats) if exposed to high concentrations of this material.



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Symptoms

Signs and symptoms of exposure to this material through breathing, swallowing, and/or passage of the material through the skin may include:, metallic taste, stomach or intestinal upset (nausea, vomiting, diarrhea), irritation (nose, throat, airways), runny nose, central nervous system excitation (giddiness, liveliness, light-headed feeling) followed by central nervous system depression (dizziness, drowsiness, weakness, fatigue, nausea, headache, unconsciousness) and other central nervous system effects, temporary changes in mood and behavior, muscle cramps, pain in the abdomen and lower back, Blurred vision, Shortness of breath, Lack of coordination, confusion, irregular heartbeat, cyanosis (causes blue coloring of the skin and nails from lack of oxygen), high blood sugar, visual impairment (including blindness), coma

Target Organs

Exposure to this material (or a component) has been found to cause kidney damage in male rats. The mechanism by which this toxicity occurs is specific to the male rat and the kidney effects are not expected to occur in humans., This material (or a component) shortens the time of onset or worsens the liver and kidney damage induced by other chemicals., Exposure to lethal concentrations of methanol has been shown to cause damage to organs including liver, kidneys, pancreas, heart, lungs and brain. Although this rarely occurs, survivors of severe intoxication may suffer from permanent neurological damage. Prolonged intentional toluene abuse may lead to damage to many organ systems having effects on: central and peripheral nervous systems, vision, hearing, liver, kidneys, heart and blood. Such abuse has been associated with brain damage characterized by disturbances in gait, personality changes and loss of memory. Comparable central nervous system effects have not been shown to result from occupational exposure to toluene. Prolonged intentional toluene abuse may lead to hearing loss progressing to deafness. In addition, while noise is known to cause hearing loss in humans, it has been suggested that workers exposed to organic solvents, including toluene, along with noise may suffer greater hearing loss than would be expected from exposure to noise alone. Overexposure to this material (or its components) has been suggested as a cause of the following effects in laboratory animals:, mild, reversible kidney effects, blood abnormalities, liver abnormalities, respiratory tract damage (nose, throat, and airways), central nervous system damage, effects on hearing, central nervous system damage, Overexposure to this material (or its components) has been suggested as a cause of the following effects in humans:, kidney damage, visual impairment

Carcinogenicity

This product (or a component) is a petroleum-derived material. Similar materials and certain compounds occurring naturally in petroleum oils have been shown to cause skin cancer in laboratory animals following repeated exposure without washing or removal. Chronic occupational exposure to relatively high levels of benzene (400-800 ppm) has caused leukemia (cancer of the blood cells). Benzene is listed as a carcinogen by the International Agency for Research on Cancer (IARC), the National Toxicology Program (NTP) and the Occupational Safety and Health Administration (OSHA).Cumene has been shown to cause cancer in laboratory animals. The relevance of this finding to humans is uncertain. Cumene is not listed as a carcinogen by the International Agency for Research on Cancer, the National Toxicology Program, or the Occupational Safety and Health Administration. Ethylbenzene has been shown to cause cancer in laboratory animals. The relevance of this finding to humans is uncertain. The International Agency for Research on Cancer (IARC) has classified ethylbenzene as a possible human carcinogen.

Reproductive hazard

This material (or a component) has been shown to cause harm to the fetus in laboratory animal studies. Harm to the fetus occurs only at exposure levels that harm the pregnant animal. The relevance of these findings to humans is uncertain. Cumene (isopropyl benzene) did not cause harm to the unborn pup in laboratory animal studies, even at levels which were harmful to the pregnant animal. Methanol has caused birth defects in laboratory animals, but only when inhaled at extremely high vapor concentrations. The relevance of this finding to humans is uncertain. Toluene may be harmful to the human fetus based on positive test results with laboratory animals. Case studies show that prolonged intentional abuse of toluene during pregnancy can cause birth defects in humans.

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Environmental Effects

Harmful to aquatic organisms; may cause long-term adverse effects in the aquatic environment.

3. COMPOSITION/INFORMATION ON INGREDIENTS			
Hazardous Components	CAS-No. / trade secret no.	Concentration	
Methanol	67-56-1	40 - 50%	
Toluene	108-88-3	30 - 40%	
Acetone	67-64-11	5 - 20%	
Solvent naphtha (petroleum), light aliphatic	64742-89-8	10 - 15%	

4. FIRST AID MEASURES

General Information

Consult a physician. Show this safety data sheet to the doctor in attendance.

Eyes

If symptoms develop, immediately move individual away from exposure and into fresh air. Flush eves gently with water for at least 15 minutes while holding eyelids apart; seek immediate medical attention. Skin

Remove contaminated clothing. Flush exposed area with large amounts of water. If skin is damaged, seek immediate medical attention. If skin is not damaged and symptoms persist, seek medical attention. Launder clothing before reuse.

Ingestion

Seek medical attention. If individual is drowsy or unconscious, do not give anything by mouth; place individual on the left side with the head down. Contact a physician, medical facility, or poison control center for advice about whether to induce vomiting. If possible, do not leave individual unattended.

Inhalation

If symptoms develop, immediately move individual away from exposure and into fresh air. Seek immediate medical attention; keep person warm and quiet. If person is not breathing, begin artificial respiration. If breathing is difficult, administer oxygen.

Notes to physician

Hazards: This product contains methanol which can cause intoxication and central nervous system depression. Methanol is metabolized to formic acid and formaldehyde. These metabolites can cause metabolic acidosis, visual disturbances and blindness. Since metabolism is required for these toxic symptoms, their onset may be delayed from 6 to 30 hours following ingestion. Ethanol competes for the same metabolic pathway and has been used to prevent methanol metabolism. Ethanol administration is indicated in symptomatic patients or at blood methanol concentrations above 20 ug/dl. Methanol is effectively removed by hemodialysis. Inhalation of high concentrations of this material, as could occur in enclosed spaces or during deliberate abuse, may be associated with cardiac arrhythmias. Sympathomimetic drugs may initiate cardiac arrhythmias in persons exposed to this material. This material (or a component) has produced hyperglycemia and ketosis following substantial ingestion. This material is an aspiration hazard. Potential danger from aspiration must be weighed against possible oral toxicity (See Section 2 - Swallowing) when deciding whether to induce vomiting.

Treatment: No information available.

5. FIREFIGHTING MEASURES

Suitable extinguishing media

Dry chemical, Carbon dioxide (CO2), Water spray

Hazardous combustion products

May form:, Aldehydes, formaldehyde-like, Hydrocarbons, organic compounds, carbon dioxide and



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carbon monoxide **Precautions for fire-fighting**

Material is volatile and readily gives off vapors which may travel along the ground or be moved by ventilation and ignited by pilot lights, flames, sparks, heaters, smoking, electric motors, static discharge or other ignition sources at locations near the material handling point. Never use welding or cutting torch on or near drum (even empty) because product (even just residue) can ignite explosively. Wear full firefighting turn-out gear (full Bunker gear), and respiratory protection (SCBA). Water may be ineffective for extinguishment unless used under favorable conditions by experienced fire fighters. Use water spray to cool fire exposed containers and structures until fire is out if it can be done with minimal risk. Avoid spreading burning material with water used for cooling purposes.

6.ACCIDENTAL RELEASE MEASURES

Personal precautions

For personal protection see section 8. Persons not wearing protective equipment should be excluded from area of spill until clean-up has been completed. Ensure adequate ventilation. Eliminate all ignition sources (flares, flames including pilot lights, electrical sparks). Pay attention to the spreading of gases especially at ground level (heavier than air) and to the direction of the wind.

Environmental precautions

Prevent spreading over a wide area (e.g. by containment or oil barriers). Do not let product enter drains. Do not flush into surface water or sanitary sewer system. Local authorities should be advised if significant spillages cannot be contained.

Methods for cleaning up

Contain spillage, and then collect with non-combustible absorbent material, (e.g. sand, earth, diatomaceous earth, vermiculite) and place in container for disposal according to local / national regulations (see section 13).

Other information

Comply with all applicable federal, state, and local regulations. Suppress (knock down) gases/vapors/mists with a water spray jet.

Handling

7. HANDLING AND STORAGE

Containers of this material may be hazardous when emptied. Since emptied containers retain product residues (vapor, liquid, and/or solid), all hazard precautions given in the data sheet must be observed. Static ignition hazard can result from handling and use. Electrically bond and ground all containers, personnel and equipment before transfer or use of material. Special precautions may be necessary to dissipate static electricity for non-conductive containers. Use proper bonding and grounding during product transfer as described in National Fire Protection Association document NFPA 77.

Storage

Store in a cool, dry, ventilated area, away from incompatible substances.



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		8. EXPOSURE CONTROLS/PE	RSONAL PROTECTION
	ure Guidelines		
Metha			7-56-1
	ACGIH	8-hour, time-weighted average	200 ppm
	ACGIH	Short-term exposure limit	250 ppm
	NIOSH	Time-weighted average	260 mg/m3 concentration for up to a 10-hour
			work day during a 40-hour work week
	NIOSH	Time-weighted average	200 ppm concentration for up to a 10-hour work
			day during a 40-hour workweek
	NIOSH	STEL - 15-minute TWA	250 ppm exposure that should not be exceeded
			at any time during a workday
	NIOSH	STEL - 15-minute TWA	325 mg/m3 exposure that should not be
			exceeded at any time during a work day
	OSHA	8-hour time weighted average	200 ppm
		8-hour time weighted average	260 mg/m3
		Short-term exposure limit	250 ppm
		Short-term exposure limit	325 mg/m3
		8-hour time weighted average	200 ppm
Foluen		108-108	
- 01401	ACGIH	8-hour, time-weighted average	20 ppm
	NIOSH	Time-weighted average	100 ppm concentration for up to a 10-hour work
	MODI	This weighted average	day during a 40-hour work week
	NIOSH	Time-weighted average	375 mg/m3 concentration for up to a 10-hour work
	MODII	The weighted average	day during a 40-hour work week
	NIOSH	STEL - 15-minute TWA	150 ppm exposure that should not be exceeded at
	MOSII	STEL - 15-minute T WA	any time during a work day
	NIOSH	STEL - 15-minute TWA	560 mg/m3 exposure that should not be exceeded
	MOSII	STEL - 15-minute T WA	at any time during a work day
	OSHA	8-hour time weighted average	200 ppm
	OSHA	Acceptable ceiling concentration	
	OSHA	· ·	300 ppm 500 ppm above the acceptable ceiling
	υδηά	Acceptable maximum peak	concentration for an 8-hr shift
		9 hour time weighted arrange	
	OSHA	8-hour time weighted average	100 ppm 275 mg/m2
	OSHA	8-hour time weighted average	375 mg/m3
	OSHA	Short-term exposure limit	150 ppm
A - 1	OSHA	Short-term exposure limit	560 mg/m3
Aceton		67-6	
	ACGIH	8-hour, time-weighted average	500 ppm
	ACGIH	Short-term exposure limit	750 ppm
	NIOSH	Time-weighted average	250 ppm concentration for up to a 10-hour
	NUCCU		work day during a 40-hour work week
	NIOSH	Time-weighted average	590 mg/m3 concentration for up to a 10-hour
			work day during a 40-hour work week
	OSHA	8-hour time weighted average	1,000 ppm
	OSHA	8-hour time weighted average	2,400 mg/m3
		e e	-
	OSHA	8-hour time weighted average	750 ppm
		e e	-



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OSHA Solvent naphtha (petr	Short-term exposure limit oleum), light aliphatic	2,400 mg/m3 64742-89-8
OSHA	8-hour time weighted average	500 ppm
OSHA	8-hour time weighted average	2,000 mg/m3
OSHA	8-hour time weighted average	400 ppm
OSHA	8-hour time weighted average	1,600 mg/m3
a 11.		

General advice

These recommendations provide general guidance for handling this product. Personal protective equipment should be selected for individual applications and should consider factors which affect exposure potential, such as handling practices, chemical concentrations and ventilation. It is ultimately the responsibility of the employer to follow regulatory guidelines established by local authorities.

Exposure controls

Provide sufficient mechanical (general and/or local exhaust) ventilation to maintain exposure below exposure guidelines (if applicable) or below levels that cause known, suspected or apparent adverse effects. **Eye protection**

Wear chemical splash goggles when there is the potential for exposure of the eyes to liquid, vapor or

mist.

Skin and body protection

Wear normal work clothing including long pants, long-sleeved shirts and foot covering to prevent direct contact of the product with the skin. Launder clothing before reuse. If skin irritation develops, contact your facility health and safety professional or your local safety equipment supplier to determine the proper personal protective equipment for your use. Wear resistant gloves (consult your safety equipment supplier). Discard gloves that show tears, pinholes, or signs of wear. **Respiratory protection**

A NIOSH-approved air-purifying respirator with an appropriate cartridge and/or filter may be permissible under certain circumstances where airborne concentrations are expected to exceed exposure limits (if applicable) or if overexposure has otherwise been determined. Protection provided by air-purifying respirators is limited. Use a positive pressure, air-supplied respirator if there is any potential for uncontrolled release, exposure levels are not known or any other circumstances where an air-purifying respirator may not provide adequate protection.

9. PHYSICAL AND CHEMICAL PROPERTIES			
Physical state	liquid		
Color	clear, colorless		
Boiling point/boiling range	133 °F / 56 °C Calculated Phase Transition Liquid/Gas		
рН	no data available		
Flash point	(>=)-4.00 °F / −20.00 °C Tag closed cup		
Evaporation rate	no data available		
Lower explosion limit/Upper explosion limit	0.8 - 6 %(V) / 7 - 36.5 %(V)		
Vapor pressure	231.000 mmHg @ 77 °F / 25 °C Calculated		
	Vapor Pressure		
Density	0.808 g/cm3 @ 68 °F / 20 °C		
	6.730 lb/gal @ 68 °F / 20 °C		
Water solubility	no data available		
Auto-ignition temperature	no data available		
Decomposition temperature	no data available		

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10. STABILITY AND REACTIVITY Stability Stable. **Conditions to avoid** Avoid contact with:, Heat, flames and sparks. **Incompatible products** Acids, alkalis, aluminum, Amines, Ammonia, halogens, Lead, peroxides, Reducing agents, sodium, strong bases, Strong oxidizing agents, Zinc Hazardous decomposition products May form:, Aldehydes, formaldehyde-like, Hydrocarbons, organic compounds, carbon dioxide and carbon monoxide **Hazardous reactions** Product will not undergo hazardous polymerization. Thermal decomposition no data available **11. TOXICOLOGICAL INFORMATION** Acute oral toxicity Acute oral toxicity -Product : no data available Acute oral toxicity - Components Toluene : LD50: > 5,580 mg/kg Species: rat Acetone : LD50: 5,800 mg/kg Species: rat Symptoms: tremors Solvent naphtha (petroleum), light aliphatic : LD50: > 5,000 mg/kg Species: rat Acute inhalation toxicity Acute inhalation toxicity - : no data available Product Acute inhalation toxicity - Components Methanol : LC50: 128.2 mg/l Exposure time: 4 h Species: rat Toluene : LC50: 12.5 - 28.8 mg/l Exposure time: 4 h Species: rat : LC50: 16,000 mg/l Exposure time: 4 h Species: rat Acetone : LC50: 7.6 mg/l Exposure time: 4 h Species: rat Solvent naphtha (petroleum), light aliphatic Acute dermal toxicity Acute dermal toxicity - : no data available Product Acute dermal toxicity - Components Toluene : LD50: 12,196 mg/kg Species: rabbit : LD50: 7,426 mg/kg Species: guinea pig Acetone Solvent naphtha(petroleum), light aliphatic : LD50: > 2,000 mg/kg Species: rabbit Acute toxicity (other routes of administration) Acute toxicity (other routes of administration) : no data available



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	ICAL INFORMATION
Biodegradability	
Biodegradability – Product	: no data available
Biodegradability - Components	
Methanol	: aerobic Result: Readily biodegradable. 72 %
	Remarks: Readily biodegradable
Toluene	: 100 % Remarks: Readily biodegradable
Acetone	: Remarks: Readily biodegradable
Solvent naphtha(petroleum), light aliphatic	: 77 % Testing period: 2 d
borvent napitina (perioreani), ingit anpitate	Remarks: Inherently biodegradable.
Bioaccumulation	Remarks. Innerentry biodegradable.
Bioaccumulation - Product	: no data available
	. no data avanable
Bioaccumulation - Components	
Methanol	: Species: Cyprinus carpio (Carp) Exposure time: 72 d
	Temperature: 20 °C Concentration: 5 mg/l
Bioconcentration factor (BCF)	: 1.0 Remarks: This substance is not considered to be ver
	persistent nor very bioaccumulating (vPvB).
Ecotoxicity effects	
Toxicity to fish	
Toxicity to fish - Product	: no data available
Toxicity to fish - Components	
Methanol	: LC50: 15,400 mg/l Exposure time: 96 h
	Species: Lepomis macrochirus (Bluegill sunfish)
	Remarks: Mortality
Toluene	: LC50: 7.63 mg/l Exposure time: 96 h
	Species: Oncorhynchus mykiss (rainbow trout)
Acetone	: LC50: 6,100 mg/l Exposure time: 48 h
Accone	Species: Oncorhynchus mykiss (rainbow trout)
Solvent nonbthe(notroloum) light alightic	: LL50: 8.2 mg/l Exposure time: 96 h
Solvent naphtha(petroleum), light aliphatic	
	Analytical monitoring: yes
	Test Type: semi-static test
Toxicity to daphnia and other aquatic invertebrate	es
Toxicity to daphnia and other aquatic invertebrates-	
Product	: no data available
Toxicity to daphnia and other aquatic invertebrates - G	Components
Methanol	: EC50: 10,000 mg/l
	Exposure time: 48 h Species: Daphnia
Toluene	: EC50: 6.0 mg/l Exposure time: 24 h
	Species: Daphnia magna (Water flea)
	Test Type: Immobilization
Acetone	: EC50: 7,630 mg/l Exposure time: 48 h
	Species: Daphnia magna (Water flea)
	Test substance: Acetone
Colvert nonthe (noticious) light all ited	
Solvent naphtha (petroleum), light aliphatic	: EL50: 4.5 mg/l Exposure time: 48 h
	Species: Daphnia magna (Water flea)
	Analytical monitoring: yes

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	Test substance: Naphtha
	Test Type: Immobilization
Toxicity to algae	
Toxicity to algae - Components	
Methanol	: EC50: 22,000 mg/l Exposure time: 96 h
	Species: Scenedesmus capricornutum (fresh water algae)
	Test Type: Growth inhibition
Methanol	: EC50: 22,000 mg/l Exposure time: 96 h
	Species: Scenedesmus capricornutum (fresh water algae)
	Test Type: Growth inhibition
Toluene	: EC50: 10 mg/l Exposure time: 24 h
	Species: Pseudokirchneriella subcapitata (green algae)

13. DISPOSAL CONSIDERATIONS Toxicity to bacteria Toxicity to bacteria -Product : no data available **Biochemical Oxygen Demand (BOD)** Methanol : 600 - 1,120 mg/g **Chemical Oxygen Demand (COD)** Methanol : 1,420 mg/g Waste disposal methods

Dispose of in accordance with all applicable local, state and federal regulations.

14. TR	ANSPORT	INFORMATION
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			Kimmion		
REGULATIO	N				
ID	PROPER SHIPPING NAME	*HAZARD	SUBSIDIARY	PACKING	MARINE
NUMBER		CLASS	HAZARDS	GROUP	POLLUTANT
					/ LTD. QTY.
U.S. DOT - RC	DAD				·
UN 1263	PAINT RELATED MATERIAL	3		Π	
U.S. DOT - RA	.IL				
UN 1263	PAINT RELATED MATERIAL	3		Π	
U.S. DOT - IN	LAND WATERWAYS				
UN 1263	PAINT RELATED MATERIAL	3		Π	
TRANSPORT	CANADA - ROAD				
UN 1263	PAINT RELATED MATERIAL	3		Π	
TRANSPORT	CANADA - RAIL				
UN 1263	PAINT RELATED MATERIAL	3		Π	
TRANSPORT	CANADA - INLAND WATERW	VAYS			
UN 1263	PAINT RELATED MATERIAL	3		Π	
INTERNATIO	NAL MARITIME DANGEROU	S GOODS			
UN 1263	PAINT RELATED MATERIAL	3		Π	
INTERNATIO	NAL AIR TRANSPORT ASSO	CIATION - C	ARGO		
UN 1263	PAINT RELATED MATERIAL	3		П	



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INTERNATIONAL AIR TRANSPORT ASSOCIATION - PASSENGER

PAINT RELATED MATERIAL UN 1263

MEXICAN REGULATION FOR THE LAND TRANSPORT OF HAZARDOUS MATERIALS AND WASTES 3 Π

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UN 1263 PAINT RELATED MATERIAL

***ORM = ORM-D, CBL = COMBUSTIBLE LIQUID**

Dangerous goods descriptions (if indicated above) may not reflect quantity, end-use or region-specific exceptions that can be applied. Consult shipping documents for descriptions that are specific to the shipment.

15. REGULATORY INFORMATION

3

California Prop. 65

WARNING! This product contains a chemical known to the State of California to cause cancer. Ethylbenzene Benzene Cumene WARNING! This product contains a chemical known to the State of California to cause birth defects or other

reproductive harm.

Toluene

Benzene

Methanol

SARA Hazard Classification

SARA 311/312 Classification

Fire Hazard Acute Health Hazard Chronic Health Hazard

SARA 313 Component(s)

SARA 515 Component(s)	
Methanol	40.00 %
Toluene	35.01 %
New Jersey RTK Label Information	
Methanol	67-56-1
Toluene	108-88-3
Acetone	67-64-1
Solvent naphtha (petroleum), light aliphatic	64742-89-8
Ethylbenzene	100-41-4
Benzene	71-43-2
Cumene	98-82-8
Pennsylvania RTK Label Information	
Methanol	67-56-1
Toluene	108-88-3
Acetone	67-64-1
Solvent naphtha (petroleum), light aliphatic	64742-89-8
Ethylbenzene	100-41-4
Benzene	71-43-2
Cumene	98-82-8



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Notification status			
EU. EINECS		y (positive listing)	
US. Toxic Substances Control	Act	y (positive listing)	
Australia. Industrial Chemical	(Notification and Assessment) Act	y (positive listing)	
Canada. Canadian Environmen	tal Protection Act (CEPA).		
Domestic Substances List (DSI	L). (Can. Gaz. Part II, Vol. 133)	y (positive listing)	
Japan. Kashin-Hou Law List		y (positive listing)	
Korea. Toxic Chemical Contro	l Law (TCCL) List	y (positive listing)	
Philippines. The Toxic Substar	te Control Act y (positive listing)		
China. Inventory of Existing C	y (positive listing)		
New Zealand. Inventory of Che	emicals (NZIoC), as published		
	by ERMA New Zealand	y (positive listing)	
<u>Reportable quantity - Produc</u>	<u>et</u>		
US. EPA CERCLA Hazardou	s Substances (40 CFR 302)	2856 lbs	
Reportable quantity-Compo	onents		
Toluene	108-88-3	1000 lbs	

	HMIS	NFPA
Health	2*	2
Flammability	3	3
Physical hazards	0	
Instability		0
Specific Hazard		

16. OTHER INFORMATION

The information accumulated is based on the data of which we are aware and is believed to be correct as of the date hereof. Since this information may be applied under conditions beyond our control and with which we may be unfamiliar and since data made become available subsequently to the date hereof, we do not assume any responsibility for the results of its use. Recipients are advised to confirm in advance of need that the information is current, applicable, and suitable to their circumstances.



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VOC and HAP Regulatory Datasheet ver. 1.1

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VOC Percent		85.02 %
VOC Content, less water a	and exempt solvents	686.95 g/l
VOC Vapor Pressure @ 2	0°C	108.33 mm of Hg / 114.44 hPa
Calculated HAP Total		75.01%
METHANOL	67-56-1	40.00%
TOLUENE	108-88-3	35.01%
Calculated Organic HAP	P Total	75.01%
METHANOL	67-56-1	40.00%
TOLUENE	108-88-3	35.01%

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