



A Division of  
South West Lubricants, Inc.

Last updated: August 2014

**1. Product and Company Identification**

**Product Trade Name** MPPL  
**CAS Number** Not applicable for mixtures  
**Generic Chemical Name** Aerosol  
**Product Type** Multi-Purpose Lube - Penetrant

**2. Composition/Information on Ingredients**

Common Name	Chemical Name	CAS No.	Range (%)
Liquefied Petroleum Gas		68476-86-8	15-25
Distillates, hydrotreated heavy paraffinic		64742-54-7	20-30
Distillates, hydrotreated light		64742-47-8	20-30
Kerosene		64742-81-0	10-20

**3. Hazards Identification**

**EMERGENCY OVERVIEW**

**Warning: Flammable. Contents under pressure. Container may burst if heated.** Do not place in hot water or near radiators, stoves or other sources of heat. Do not puncture or incinerate container or store at temperatures over 120°F. Do not use in presence of open flame or spark or other sources of ignition. **KEEP OUT OF REACH OF CHILDREN.** Avoid getting into eyes. Use only as directed. **Intentional misuse by deliberately concentrating and inhaling the contents can be harmful or fatal.**

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**POTENTIAL HEALTH EFFECTS**

**Eye** Contact may cause mild eye irritation including stinging, watering and redness.  
**Skin** Contact with skin is not expected to cause irritation.  
**Ingestion** No harmful or chronic effects are expected to occur from a single accidental ingestion.  
**Inhalation** Contains asphyxiant gases. Intentional inhalation of gases may cause headache, fatigue, weakness, mental confusion, mood disturbances and decreased coordination and judgment. Severe overexposure may produce more serious symptoms, including coma and death.

**Chemical Listed as Potential Carcinogens**

NTP: No IARC: No OSHA: No

**4. First Aid Measures**

**Eye** Flush or rinse eye with water while holding eyelid open. Remove contact lenses, if worn. If irritation or redness persists, seek medical attention.  
**Skin** No specific first aid measures are required because this material is not expected to be harmful if it contacts the skin. As a precaution, remove clothing and shoes if contaminated. To remove the material from skin, use soap and water. Discard contaminated clothing and shoes or thoroughly clean before reuse.  
**Ingestion** DO NOT induce vomiting. As a precaution, give the person a glass of water or milk to drink and get medical advice. Never give anything by mouth to an unconscious person.



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**Inhalation** No specific first aid measures are required because this material is not expected to be harmful if inhaled. If exposed to excessive levels of material in the air, move the exposed person to fresh air. Get medical attention if coughing or respiratory discomfort occurs.

**5. Fire Fighting Measures**

**FIRE CLASSIFICATION:** Flammable pursuant to CFR 16, Ch II Subchapter C, part 1500.45

**AEROSOL LEVEL:** Aerosol Level 3 (REF: to NFPA 30B, Section 1-7 of August 6, 1998.) Code for the Manufacture and Storage of Aerosol Products.

**UNUSUAL FIRE & EXPLOSION PROPERTIES:**

Aerosols may burst at temperatures above 120°F. Contents under pressure. Cool uninvolved containers to prevent possible bursting. Floors may be slippery where materials are released.

**EXTINGUISHING MEDIA** Use water fog, foam, dry chemical or carbon dioxide (CO2) to extinguish flames.

**PROTECTION OF FIRE FIGHTERS:**

**Fire Fighting Instructions** Containers exposed to intense heat from fires must be cooled with water and removed from danger if it can be done with minimal risk. Aerosols can be projectiles when bursting. If aerosols are bursting, stay clear until bursting is complete.

**Combustion Products** Highly dependent on combustion conditions. A complex mixture of airborne solids, liquids, and gases including carbon monoxide, carbon dioxide, and unidentified organic compounds will be evolved when this material undergoes combustion.

**6. Accidental Release Measures**

**Protective Measures** Eliminate all sources of ignition in vicinity of spilled material.

**Spill Management** Stop the source of the release if you can do it without risk. Contain release to prevent further contamination of soil, surface water or groundwater. Clean up spill as soon as possible, observing precautions in Exposure Controls/Personal Protection. Use appropriate techniques such as applying non-combustible absorbent materials or pumping. Where feasible and appropriate, remove contaminated soil. Place contaminated materials in disposable containers and dispose of in a manner consistent with applicable regulations.

**Reporting** Report spills to local authorities and/or the U.S. Coast Guard's National Response Center at (800) 424-8802 as appropriate or required.

**7. Handling and Storage**

**Handling** Contents under pressure. Handle as to avoid puncturing container(s). When used as intended, no additional protective equipment is necessary. Use chemical goggles if likelihood of eye contact. Wash unintentional residue with soap and water. Avoid contaminating soil or releasing this material into sewage and drainage systems and bodies of water.



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**Material Safety Data Sheet**  
**MPPL**

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**Storage** Store aerosol containers in cool, dry, well-ventilated areas away from heat and direct sunlight. Avoid temperatures above 120°F. Keep away from any incompatible material (see section 10.) Protect container(s) against physical damage. To avoid unintentional spraying keep protective cap in place when not in use.

**8. Exposure Controls/Personal Protection**

Exposure Limits	ACGIH TLV		OSHA PEL		UNITS
	TWA	STEL	TWA	STEL	
Liquefied Petroleum Gas	1000		1000		ppm

**Ventilation** Use in areas of adequate ventilation.

**Gloves** Use nitrile or neoprene gloves.

**Eye Protection** Safety glasses, goggles or face shield are recommended.

**Respiratory** Use NIOSH/MSHA approved respirator with organic vapor cartridge and dust/mist cartridge is recommended if exposure limit is exceeded. Self-contained breathing apparatus is recommended for confined space entry.

**Clothing** Long sleeve shirt and apron when potential for skin contact. Wear neoprene or nitrile rubber boots when necessary to avoid contaminating shoes.

**9. Physical and Chemical Properties**

<b>Appearance and Odor</b>	Liquid, Water white color, Slight petroleum odor
<b>pH</b>	NA
<b>Vapor Pressure</b>	70 psig @ 70°F
<b>Vapor Density (Air = 1)</b>	>1
<b>Boiling Point</b>	258°F
<b>Solubility</b>	Soluble in hydrocarbons; insoluble in water
<b>Freezing Point</b>	NA
<b>Melting Point</b>	NA
<b>Specific Gravity</b>	0.81 @ 15.6 °C / 15.6 °C
<b>Volatile Organic Compounds (VOC)</b>	<25%
<b>Viscosity (40 °C)</b>	ND

**10. Stability and Reactivity Data**

**Chemical Stability** This material is considered stable under normal ambient and anticipated storage and handling conditions of temperature and pressure. Avoid temperatures over 120°F, open flames and sparks.

**Incompatibility With Other Materials** May react with strong oxidizing agents, such as chlorates, nitrates, peroxides, etc.



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**Hazardous Decomposition Products** Combustion may produce carbon monoxide, carbon dioxide and other unidentified organic compounds.

**Hazardous Polymerization** Hazardous polymerization will not occur.

## 11. Toxicological Information

No definitive information found on carcinogenicity, mutagenicity, target organs or developmental toxicity.

**Skin Irritation** Prolonged or repeated contact may result in defatting and drying of skin.

**Eye Irritation** Expected to cause mild irritation to eyes.

**Respiratory Irritation** Not expected to be a respiratory irritant. Chronic exposure may produce more severe side effects, such as dizziness and fatigue.

**Sensitisation** Not expected to be a skin sensitizer.

**Mutagenicity** No evidence of mutagenic activity.

### ADDITIONAL TOXICOLOGY INFORMATION

This product contains petroleum and/or synthetic ester base oils which may be refined by various processes including severe solvent extraction, severe hydrocracking, severe hydrotreating or chemical reaction. None of the oils requires a cancer warning under the OSHA Hazard Communication Standard (29 CFR 1910.1200). These oils have not been listed in the National Toxicology Program (NTP) Annual Report nor have they been classified by the International Agency for Research on Cancer (IARC) as; carcinogenic to humans (Group 1), probably carcinogenic to humans (Group 2A), or possibly carcinogenic to humans (Group 2B).

## 12. Ecological Information

This material is expected to have marginally adverse affects on marine and plant life. Spills may contaminate drinking water. This material is expected to be inherently biodegradable.

## 13. Disposal Considerations

**Disposal** Oil collection services are available for used oil recycling or disposal. Place contaminated materials in containers and dispose of in a manner consistent with applicable regulations. Consult federal, state and local regulations regarding disposal methods. Do not contaminate oil with solvents or other chemicals.

## 14. Transport Information



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The description shown may not apply to all shipping situations. Consult 49CFR, or appropriate Dangerous Goods Regulations, for additional description requirements (e.g., technical name) and mode-specific or quantity-specific shipping requirements.

**DOT (Ground)**

Shipping Name	Consumer Commodity
Hazard Class	ORM-D

**IMDG (Overseas)**

Shipping Name	Aerosols
Class	2.1
UN No.	1950

**IATA (Air)**

Shipping Name	Consumer Commodity
Class	2.1
ID No.	ID8000
Label	Miscellaneous Dangerous Goods Class 9
Packaging Instructions	910

**15. Regulatory Information**

*Toxic Chemicals List under SARA Section 313 of the Title III and 40 CFR Part 372*  
None

*Chemicals under California Proposition 65*  
None

*Flammability Classification 16 CFR, Ch II Subch. C, Part 1500.45*  
Flammable

*Code of Manufacture and Storage of Aerosol Products NFPA 30B*  
Aerosol Level 3

**16. Other Information**

<b>NFPA RATINGS</b>	Health: 2	Flammability: 3	Reactivity: 0
<b>HMIS RATINGS</b>	Health: 2	Flammability: 3	Reactivity: 0

(0-Least, 1-Slight, 2-Moderate, 3-High, 4-Extreme, PPE:- Personal Protection Equipment Index recommendation, \*- Chronic Effect Indicator). These values are obtained using the guidelines or published evaluations prepared by the National Fire Protection Association (NFPA) or the National Paint and Coating Association (for HMIS ratings).

**The above information 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 available subsequent to the date hereof may suggest modifications of the information, we do not assume any responsibility for the results of its use. This information is furnished upon condition that the person receiving it shall make his own determination of the suitability of the material for his particular purpose.**



# MPPL LIQUID

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## 1. IDENTIFICATION OF THE SUBSTANCE / APPLICATION AND THE COMPANY

**Supplier:** Maxima Racing Oils  
**Product Name:** MPPL Liquid  
**Article Number:** 95-04904

**Applications:** Lubricant/Protectant

## 2. HAZARDS IDENTIFICATION

### GHS Classification

Flammable Liquid	Category 2
Aspiration Hazard	Category 1
Skin Irritant	Category 2
Skin Sensitizer	Category 1B
Specific Target Organ Toxicity – Single Exposure	Category 3
Toxic to Reproduction	Category 2

### GHS Pictogram



### Signal Word

**Danger!**

### Hazard Statements

H225 Highly flammable liquid and vapor.  
H304 May be fatal if swallowed and enters airways.  
H315 Causes skin irritation.  
H317 May cause an allergic skin reaction.  
H336 May cause drowsiness or dizziness.  
H361 Suspected of damaging fertility or the unborn child.

### Precautionary Statements

**Prevention** P201 Obtain special instructions before use.  
P202 Do not handle until all safety precautions have been read and understood.  
P210 Keep away from heat, sparks, open flames, and hot surfaces. No smoking.  
P233 Keep container tightly closed.  
P240 Ground and bond container and receiving equipment  
P241 Use explosion-proof electrical, ventilating and lighting equipment.  
P242 Use only non-sparking tools.



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P243 Take precautionary measures against static discharge.  
P261 Avoid breathing dust, fume, gas, mist, vapors or spray.  
P264 Wash thoroughly after handling  
P271 Use only outdoors or in a well-ventilated area.  
P272 Contaminated work clothing should not be allowed out of the workplace.  
P280 Wear protective gloves.

**Response** P301 + P310 IF SWALLOWED: Immediately call a POISON CENTER or doctor.  
P331 Do NOT induce vomiting.  
P303 + P361 + P353 IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water.  
P333 + P313 If skin irritation or rash occurs: Get medical attention.  
P362 + P364 Take off contaminated clothing and wash it before reuse.  
P304 + P340 IF INHALED: Remove person to fresh air and keep comfortable for breathing.  
P308 + P313 IF exposed or concerned: Get medical attention.  
P370 + P378 In case of fire: Use carbon dioxide, foam or dry chemical to extinguish.

**Storage** P405 Store locked up.

**Disposal** Dispose of contents and container in accordance with local, regional and national regulations.

**Other Hazards** None

### 3. COMPOSITION / INFORMATION ON INGREDIENTS

Components	Content %	CAS Number
Hydrotreated light distillate (Petroleum)	40-60	64742-47-8
Petroleum Distillates	10-20	64742-89-8
Heptane	5-15	142-82-5
Cyclohexane	1-3	110-82-7
Calcium Sulfonate	1-3	Trade Secret
Hexane	0.1-<1	110-54-3

The specific identity and/or exact percentage has been withheld as a trade secret.

### 4. FIRST-AID MEASURES

**Inhalation** Immediately remove to fresh air. If breathing is difficult have qualified personnel administer oxygen. If breathing has stopped, administer artificial respiration. Get medical attention.

**Skin Contact** Remove contaminated clothing. Wash skin thoroughly with soap and water. If irritation or rash develops, get medical attention. Launder clothing before re-use.



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<b>Eye Contact</b>	Flush eyes with large quantities of water, holding the eyelids apart. Get medical attention if irritation develops or persists.
<b>Ingestion</b>	Aspiration Hazard. Do not induce vomiting. If conscious, rinse mouth with water. Never give anything by mouth to an unconscious or convulsing person. If vomiting occurs spontaneously, keep head below hips to prevent aspiration into the lungs. Get immediate medical attention.
<b>Most Important Symptoms</b>	May cause eye irritation. Causes skin irritation. May cause an allergic skin reaction. Inhalation of vapors or mist may cause respiratory irritation and central nervous system effects such as headache, dizziness, drowsiness, nausea and unconsciousness. Aspiration hazard: Harmful or fatal if swallowed. Suspected of causing reproductive or developmental effects based on animal data.
<b>Indication of Immediate Medical Attention Needed</b>	Immediate medical attention is required for ingestion.
<b>Notes to Physician</b>	Treat appropriately.

## 5. FIRE FIGHTING MEASURES

<b>Suitable Extinguishing Media</b>	Use carbon dioxide, alcohol foam or dry chemical. Water may be ineffective but can be used to cool exposed containers and structures and disperse flammable vapors.
<b>Specific Hazards Arising From The Chemical</b>	This product is highly flammable and forms explosive mixtures with air. Vapors are heavier than air and will travel along surfaces to remote ignition sources and flash back. Closed containers may explode if exposed to extreme heat. Combustion may produce carbon oxides.
<b>Special Protective Equipment And Precautions For Fire-Fighters</b>	Firefighters should wear full emergency equipment and an approved positive pressure self-contained breathing apparatus. Cool exposed intact containers with water.

## 6. ACCIDENTAL RELEASE MEASURES

<b>Personal Precautions</b>	Evacuate spill area and keep unprotected personnel away. Remove all sources of ignition. Ventilate area with explosion proof equipment. Wear appropriate protective clothing. See also: "Personal Protection "section 8.
<b>Environmental Hazards</b>	Avoid release into the environment. Report spill as required by local and federal regulations.
<b>Methods/Materials for Cleaning up</b>	Contain and collect using inert absorbent materials and place in appropriate containers for disposal. Use non-sparking tools and equipment. If spill has not ignited, use water spray to disperse the vapors and protect





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personnel attempting to stop leak. Ensure collected material is handled in accordance with section 13 "Disposal Considerations".

## 7. HANDLING AND STORAGE

**Precautions for Safe Handling** Avoid contact with the eyes, skin and clothing. Do not breathe vapors or mists. Wear protective clothing and equipment. Use only with adequate ventilation. Wash thoroughly with soap and water after handling. Keep containers closed when not in use. Keep away from heat, sparks, flames and all other sources of ignition. Do not permit smoking in use or storage areas.

**Conditions for Safe Storage** Store in a cool, dry, well-ventilated area away from heat, direct sunlight and all sources of ignition. Store in accordance with regulations for the storage of flammable liquids. Store away from oxidizers and other incompatible materials. Protect from physical damage.

## 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Chemical Name	Exposure Limits
Hydrotreated light distillate (Petroleum)	5 mg/m <sup>3</sup> TWA ACGIH TLV (inhalable) (as mineral oil) 5 mg/m <sup>3</sup> TWA OSHA PEL (as oil mist, mineral)
Petroleum Distillates	5 mg/m <sup>3</sup> TWA ACGIH TLV (inhalable) (as mineral oil) 5 mg/m <sup>3</sup> TWA OSHA PEL (as oil mist, mineral)
Heptane	400 ppm TWA, 500 ppm STEL ACGIH TLV 500 ppm TWA OSHA PEL
Cyclohexane	100 ppm TWA ACGIH TLV 300 ppm TWA OSHA PEL
Calcium Sulfonate	None Established
Hexane	50 ppm TWA skin ACGIH TLV 500 ppm TWA OSHA PEL

**Appropriate Engineering Controls** Use with adequate local exhaust ventilation to maintain exposures below the occupational exposure limits. Use explosion proof equipment where required.

**Personal Protection**



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<b>Respiratory Protection</b>	If the exposure limits are exceeded, an approved organic vapor respirator appropriate for the form and concentration of the contaminants should be used. Selection and use of respiratory equipment must be in accordance with local regulations and good industrial hygiene practice.
<b>Eye Protection</b>	Wear chemical safety glasses or goggles to prevent eye contact.
<b>Skin/Body Protection</b>	Wear protective clothing if needed to avoid skin contact and contamination of personal clothing. Suitable washing should be available in the work area. Contaminated clothing should be removed and laundered before re-use.
<b>Hand Protection</b>	Wear impervious gloves to avoid prolonged skin contact.

## 9. PHYSICAL AND CHEMICAL PROPERTIES

<b>Appearance</b>	Liquid
<b>Color</b>	Clear
<b>Odor</b>	Characteristic odor
<b>Odor Threshold</b>	No data available
<b>pH</b>	No data available
<b>Freezing Point</b>	No data available
<b>Boiling Point</b>	98.2 - 98.4 °C (208.76 – 209.12) (Heptane)
<b>Flash Point</b>	-4 °C (24.8 °F) (Heptane)
<b>Evaporation Rate</b>	No data available
<b>Flammability (solid, gas)</b>	Not applicable
<b>Upper Explosion Limit</b>	6.7% (heptane)
<b>Lower Explosion Limit</b>	1.05% (t heptane)
<b>Vapor Pressure</b>	6.09 kPa @ 25°C (77°F) (Heptane)
<b>Vapor Density (Air=1)</b>	No data available
<b>Relative Density</b>	0.69 @ 15°C (59°F) (Heptane)
<b>Solubility</b>	In water: 2.4 mg/L @ 25°C (77°F) (Heptane)
<b>Partition Coefficient: n-octanol/water</b>	No data available
<b>Auto Ignition Temperature</b>	204°C (399.2°F) (Heptane)
<b>Decomposition Temperature</b>	No data available
<b>Volatile Organic Compounds (VOC)</b>	No data available
<b>Viscosity</b>	0.641 mm <sup>2</sup> /s @ 20° (68°F)

## 10. STABILITY AND REACTIVITY

<b>Reactivity</b>	Not expected to be reactive.
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<b>Chemical Stability</b>	Stable.
<b>Possibility of Hazardous Reactions</b>	None known.
<b>Conditions to Avoid</b>	Keep away from heat, sparks, flames and all other sources of ignition.
<b>Incompatible Materials</b>	Avoid contact with strong oxidizing agents, halogens, peroxides and strong reducing agents.
<b>Hazardous Decomposition Product</b>	Thermal decomposition may produce carbon oxides.

## 11. TOXICOLOGICAL INFORMATION

### Potential Health Hazards

**Eye Contact:** May cause irritation with redness and tearing.

**Skin Contact:** Causes irritation with redness and drying of the skin. Prolonged contact may cause defatting of the skin and dermatitis. May cause an allergic skin reaction.

**Inhalation:** Inhalation of vapors may cause mucous membrane and respiratory irritation and central nervous system depression with symptoms of headache, dizziness, giddiness, intoxication, nausea, vomiting, disorientation, stupor and unconscious. Severe exposures may cause pulmonary edema.

**Ingestion:** Ingestion may cause mucous membrane and gastrointestinal irritation and nervous system depression with symptoms of headache, dizziness, nausea, narcosis and unconsciousness. Aspiration into the lungs during ingestion or vomiting may cause serious lung damage which may be fatal.

**Chronic Effects of Overexposure:** None known.

**Sensitization:** This product is classified as a skin sensitizer. Calcium Sulfonate is classified as a skin sensitizer based on a read-across study.

**Mutagenicity:** No data available for mixture. Components are not germ cell mutagens.

**Reproductive Toxicity:** This product contains hexane, which is suspected of damaging fertility or the unborn child. In an acute inhalation toxicity study researchers exposed male Sprague-Dawley rats (12–39/group) to 5000 ppm n-hexane (99% pure) in either a single 24-hour exposure, repeated 16-hour/day exposures for up to 8 days, or repeated 16-hour/day exposures, 6 hours/day for up to 6 weeks. Animals exposed for 16 hr/day, 6 days/week at the same concentration of 5000 ppm for up to 6 weeks induced progressive increases in testicular and epididymal lesions, which, after 5 weeks (when most animals began to show clinical symptoms of polyneuropathy), reached aplasia of the germinal epithelium involving also the spermatogonia. After interruption of the treatment, the testicular lesions became increasingly severe, up to complete atrophy of the seminiferous tubules, which suggests irreversible sterility.

**Carcinogenicity:** None of the components of this product are listed as a carcinogen or suspected carcinogen by IARC, NTP, or OSHA.

**Acute Toxicity:**



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Hydrotreated light distillate (Petroleum): Oral rat LD50 >5000 mg/kg, Inhalation rat LC50 >4.3 mg/L/4 hr, Dermal rabbit LD50 >2000 mg/kg

Petroleum Distillates: Oral rat LD50 >5000 mg/kg, Inhalation rat LC50 2.18 mg/L, Dermal rabbit LD50 >2000 mg/kg

Heptane: Oral rat LD50 >5000 mg/kg, Inhalation rat LC50 >29.29 mg/L/4 hr, Dermal rabbit LD50 >2000 mg/kg.

Cyclohexane: Oral rat LD50 >5000 mg/kg, Inhalation rat LC50 19.27 mg/L/4 hr, Dermal rabbit LD50 >2000 mg/kg

Calcium Sulfonate: No data available.

Hexane: Oral rat LD50 16000 mg/kg, Inhalation rat LC50 17.6 mg/L/4 hr, Dermal rabbit LD50 3.35 g/kg

## 12. ECOLOGICAL INFORMATION

### Ecotoxicity

Hydrotreated light distillate (Petroleum): 96 hr LL50 Oncorhynchus mykiss: 2-5 mg/L

Petroleum Distillates: 96 hr LL50 Pimephales promelas >100 mg/L, 48 hr EL50 >10000 mg/L

Heptane: 96 hr LL50 Oncorhynchus mykiss 5.29 mg/L, 48 hr EC50 daphnia magna 1.5 mg/L, 72 hr EC50 Pseudokirchnerella subcapitata 4.338 mg/L, 21 days NOEC daphnia magna: 0.17 mg/L

Cyclohexane: 96 hr LC50 Pimephales promelas 4.53 mg/L, 48 hr EC50 daphnia magna 0.9 mg/L, 72 hr EC50 Pseudokirchnerella subcapitata 9.317 mg/L

Hexane: 96 hr LL50 Oncorhynchus mykiss 12.51 mg/L, 48 hr LC50 Daphnia magna 21.85 mg/L, 72 hr EL50 Pseudokirchnerella subcapitata 9.285 mg/L

This product is toxic to aquatic life with long lasting effects. Releases to the environment should be avoided.

**Biodegradation** Heptane, cyclohexane and hexane are readily biodegradable. Petroleum distillates are inherently biodegradable.

**Bioaccumulation** Heptane has BCF less than 3. This suggests the bioconcentration in aquatic organisms is expected to be low.

**Mobility in soil** Heptane and cyclohexane are moderately mobile in soil.

**Other adverse effects** None known.

## 13. DISPOSAL CONSIDERATIONS

**Disposal** Dispose in accordance with all local, state and national regulations.

## 14. TRANSPORT INFORMATION

	UN Number	Proper shipping name	Hazard Class	Packing Group	Environmental Hazard
<b>DOT</b>	UN1268	Petroleum distillates, n.o.s.	3	PGII	Marine Pollutant



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<b>TDG</b>	UN1268	Petroleum distillates, n.o.s.	3	PGII	No
<b>IMDG</b>	UN1268	Petroleum distillates, n.o.s.	3	PGII	Marine Pollutant
<b>IATA</b>	UN1268	Petroleum distillates, n.o.s.	3	PGII	No

Note: This product can be shipped as a limited quantity if the packaging complies.

Note: Inner packages with less than 5 liters of liquid/ 5 kg of solid are exempt from Marine Pollutant per DOT 171.4, IMDG Code 2.10.2.7 and ICAO Special Provision A197.

**Transport in bulk (according to Annex II of MARPOL 73/78 and the IBC Code):** Not applicable – product is transported only in packaged form

**Special precautions:** None known.

## 15. REGULATORY INFORMATION

**CERCLA:** This product has a Reportable Quantity (RQ) of 33,333 lbs. (based on the RQ for cyclohexane of 1,000 lbs). Releases above the RQ must be reported to the National Response Center. Many states have more stringent release reporting requirements. Report spills required under federal, state and local regulations

**EPA SARA 302:** This product does not contain chemicals regulated under SARA Section 302.

**EPA SARA 311 Hazard Classification:** Acute Health, Chronic Health, Fire Hazard

**EPA SARA 313:** This product contains the following chemicals that are regulated under SARA Title III, section 313:

Components	Content %	CAS Number
Cyclohexane	1-3	110-82-7

**California Proposition 65:** This product contains chemicals known to the State of California to cause cancer and reproductive toxicity.

### Chemical Inventories

**Toxic Substances Control Act:** All of the components of this product are listed on the TSCA inventory

## 16. OTHER INFORMATION

NFPA Rating (NFPA 704):	Health: 2	Fire: 3	Instability: 0
HMIS Rating:	Health: 2*	Fire: 3	Physical Hazard: 0

\*Chronic Health Hazard

**Supersedes:** None



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**Date Updated:** May 5, 2016

**Revision Summary:** New document.

The above information 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 available subsequent to the date hereof may suggest modifications of the information, we do not assume any responsibility for the results of its use. This information is furnished upon condition that the person receiving it shall make his own determination of the suitability of the material for his particular purpose.