





SAFETY DATA SHEET

1. Product and Company Identification			
PRODUCT NUMBER:	1760	COMPANY PHONE:	1-800-241-8180
PRODUCT NAME:	T-LUBE	EMERGENCY TELEPHONE:	1-800-535-5053
PRODUCT DESCRIPTION:	Aerosol Penetrating Clean Gel Lubricant with PTFE	INFOTRAC:	1-800-535-5053
COMPANY INFORMATION:	PRO CHEM, INC. 1475 Bluegrass Lakes Parkway Alpharetta, GA 30004		

2. Hazards Identification						
GHS CLASSIFICATION: Physical Hazards: Flammable aerosol: Category 1 Health Hazard: Skin Corrosion/Irritation: Category 2 Serious Eye Damage/Eye Irritation: Category 2A Specific Target Organ Toxicity - Single Exposure: Category 3 ¹ Specific Target Organ Toxicity - Repeated Exposure: Category 2 Aspiration Hazard: Category 1 Target Organs: Narcotic Effect Environmental Hazards: Acute hazards to the aquatic environment: Category 2 Chronic hazards to the aquatic environment: Category 2	SIGNAL WORD: DANGER	SYMBOL:				

HAZARD STATEMENTS:
 Extremely flammable aerosol. Causes skin irritation. Causes serious eye irritation. May cause drowsiness or dizziness. May cause damage to organs through prolonged or repeated exposure. May be fatal if swallowed and enters airways. Toxic to aquatic life with long lasting effects.

PRECAUTIONARY STATEMENTS:
Prevention: Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. Do not spray on an open flame or other ignition source. Do not pierce or burn, even after use. Wash thoroughly after handling. Wear protective gloves/protective clothing/eye protection/face protection. Use only outdoors or in a well-ventilated area. Do not breathe dust/fume/gas/mist/vapors/spray. Avoid release to the environment.
Response: IF INHALED: Remove person to fresh air and keep comfortable for breathing. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical advice/attention. IF ON SKIN: Wash with plenty of water/If skin irritation occurs: Get medical advice/attention. IF SWALLOWED: Immediately call a POISON CENTER/doctor/Do NOT induce vomiting. Call a POISON CENTER/doctor if you feel unwell. Specific treatment (see on this label). Take off contaminated clothing. Collect spillage.
Storage: Protect from sunlight. Do not expose to temperatures exceeding 50°C/122°F. Store in a well-ventilated place. Keep container tightly closed. Store locked up.
Disposal: Dispose of contents/container to an appropriate treatment and disposal facility in accordance with applicable laws and regulations, and product characteristics at time of disposal.

HAZARDS NOT OTHERWISE SPECIFIED:
 None.

3. Composition / Information on Ingredients		
Chemical Name	CAS	Concentration % by Weight
2-Propanone	67-64-1	20 - <50%
Petrolatum	8009-03-8	10 - <20%
Distillates (petroleum), Hydrotreated Light	64742-47-8	10 - <20%
Heptane, Branched, Cyclic and Linear	426260-76-6	10 - <20%
Heptane	142-82-5	10 - <20%
Naphtha (petroleum), Hydrotreated Light	64742-49-0	10 - <25%
Solvent Naphtha (petroleum), Light Aliph.	64742-89-8	10 - <25%
Carbon Dioxide	124-38-9	1 - <5%

* All concentrations are percent by weight unless ingredient is a gas. Gas concentrations are in percent by volume.

4. First Aid Measures

EMERGENCY OVERVIEW

EYES: Immediately flush with plenty of water for at least 15 minutes. If easy to do, remove contact lenses. Get medical attention.

SKIN: Immediately flush with plenty of water for at least 15 minutes while removing contaminated clothing and shoes. Wash contaminated clothing before reuse. Get medical attention.

INHALATION:
 Move to fresh air.

INGESTION:
 Call a physician or poison control center immediately. Rinse mouth. Never give liquid to an unconscious person. If vomiting occurs, keep head low so that stomach content doesn't get into the lungs.

MOST IMPORTANT SYMPTOMS/EFFECTS, ACUTE AND DELAYED:
 Symptoms: No data available.
 Hazards: No data available.

INDICATION OF IMMEDIATE MEDICAL ATTENTION AND SPECIAL TREATMENT NEEDED:

No data available.

5. Fire-Fighting Measures**GENERAL FIRE HAZARDS:**

Use water spray to keep fire-exposed containers cool. Fight fire from a protected location. Move containers from fire area if you can do so without risk.

SUITABLE FIRE EXTINGUISHING MEDIA:

Use fire-extinguishing media appropriate for surrounding materials.

UNSUITABLE FIRE EXTINGUISHING MEDIA:

Do not use water jet as an extinguisher, as this will spread the fire.

SPECIFIC HAZARDS ARISING FROM THE CHEMICAL:

Vapors may travel considerable distance to a source of ignition and flash back.

SPECIFIC FIRE-FIGHTING METHODS:

No data available.

SPECIAL PROTECTIVE EQUIPMENT FOR FIREFIGHTERS:

Firefighters must use standard protective equipment including flame retardant coat, helmet with face shield, gloves, rubber boots, and in enclosed spaces, SCBA.

6. Accidental Release Measures**PERSONAL PRECAUTIONS:**

Ventilate closed spaces before entering them. ELIMINATE all ignition sources (no smoking, flares, sparks or flames in immediate area). Keep upwind. See Section 8 of the SDS for Personal Protective Equipment. Do not touch damaged containers or spilled material unless wearing appropriate protective clothing. Keep unauthorized personnel away.

ENVIRONMENTAL PRECAUTIONS:

Do not contaminate water sources or sewer. Prevent further leakage or spillage if safe to do so. Avoid release to the environment.

METHODS & MATERIALS FOR CONTAINMENT & CLEANUP:

Absorb spill with vermiculite or other inert material, then place in a container for chemical waste.

NOTIFICATION PROCEDURES:

No additional information available.

7. Handling and Storage**SAFE HANDLING:**

Avoid contact with eyes. Wash hands thoroughly after handling. Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. Do not spray on an open flame or other ignition source. Do not pierce or burn, even after use. Avoid contact with skin.

SAFE STORAGE & INCOMPATIBILITIES:

Store locked up. Pressurized container: protect from sunlight and do not expose to temperatures exceeding 50°C. Do not pierce or burn, even after use. Aerosol Level 2

8. Exposure Controls / Personal Protection**CONTROL PARAMETERS:****OCCUPATIONAL EXPOSURE LIMITS:**

Components	Type	Value	Source
2-Propanone	STEL	1,000 ppm 2,400 mg/m ³	US. OSHA Table Z-1-A (29 CFR 1910.1000) (1989)
	STEL	750 ppm 1,780 mg/m ³	US. California Code of Regulations, Title 8, Section 5155. Airborne Contaminants (09 2006)
	PEL	1,000 ppm 2,400 mg/m ³	US. OSHA Table Z-1 Limits for Air Contaminants (29 CFR 1910.1000) (02 2006)
	TWA	250 ppm	US. ACGIH Threshold Limit Values (03 2015)
	TWA	750 ppm 1,800 mg/m ³	US. OSHA Table Z-1-A (29 CFR 1910.1000) (1989)
	Ceiling	3,000 ppm	US. California Code of Regulations, Title 8, Section 5155. Airborne Contaminants (09 2006)
	STEL	500 ppm	US. ACGIH Threshold Limit Values (03 2015)
	TWA PEL	500 ppm 1,200 mg/m ³	US. California Code of Regulations, Title 8, Section 5155. Airborne Contaminants (09 2006)
	REL	250 ppm 590 mg/m ³	US. NIOSH: Pocket Guide to Chemical Hazards (2005)
	Petrolatum - Inhalable Fraction	TWA	5 mg/m ³
Petrolatum - Mist	REL	5 mg/m ³	US. NIOSH: Pocket Guide to Chemical Hazards (2005)
	STEL	10 mg/m ³	US. NIOSH: Pocket Guide to Chemical Hazards (2005)
	PEL	5 mg/m ³	US. OSHA Table Z-1 Limits for Air Contaminants (29 CFR 1910.1000) (02 2006)
	TWA	5 mg/m ³	US. OSHA Table Z-1-A (29 CFR 1910.1000) (1989)
	TWA	5 mg/m ³	US. Tennessee. OELs. Occupational Exposure Limits, Table Z1A (06 2008)
	TWA PEL	5 mg/m ³	US. California Code of Regulations, Title 8, Section 5155. Airborne Contaminants (09 2006)
	ST ESL	1,000 µg/m ³	US. Texas. Effects Screening Levels (Texas Commission on Environmental Quality) (11 2016)
AN ESL	1,000 µg/m ³	US. Texas. Effects Screening Levels (Texas Commission on Environmental Quality) (11 2016)	

Distillates (petroleum), hydrotreated light - Non-aerosol - as total hydrocarbon vapor	TWA	200 mg/m ³	US. ACGIH Threshold Limit Values (2008)
Distillates (petroleum), hydrotreated light	REL	100 mg/m ³	US. NIOSH: Pocket Guide to Chemical Hazards (2005)
Distillates (petroleum), hydrotreated light - Non-aerosol. - as total hydrocarbon vapor	TWA	200 mg/m ³	US. ACGIH Threshold Limit Values (2008)
Distillates (petroleum), hydrotreated light	ST ESL	3,500 µg/m ³	US. Texas. Effects Screening Levels (Texas Commission on Environmental Quality) (11 2016)
	AN ESL	350 µg/m ³	US. Texas. Effects Screening Levels (Texas Commission on Environmental Quality) (11 2016)
Naphtha (petroleum), hydrotreated light	PEL	100 ppm 400 mg/m ³	US. OSHA Table Z-1 Limits for Air Contaminants (29 CFR 1910.1000) (03 2016)
	TWA PEL	300 ppm 1,350 mg/m ³	US. California Code of Regulations, Title 8, Section 5155. Airborne Contaminants (01 2015)
	STEL	400 ppm 1,800 mg/m ³	US. California Code of Regulations, Title 8, Section 5155. Airborne Contaminants (01 2015)
	TWA	100 ppm 400 mg/m ³	US. Tennessee. OELs. Occupational Exposure Limits, Table Z1A (06 2008)
	REL	100 ppm 400 mg/m ³	US. NIOSH: Pocket Guide to Chemical Hazards (2010)
	ST ESL	3,500 µg/m ³	US. Texas. Effects Screening Levels (Texas Commission on Environmental Quality) (11 2016)
	AN ESL	350 µg/m ³	US. Texas. Effects Screening Levels (Texas Commission on Environmental Quality) (11 2016)
	TWA	100 ppm 400 mg/m ³	US. OSHA Table Z-1-A (29 CFR 1910.1000) (1989)
Solvent naphtha (petroleum), light aliph	ST ESL	3,500 µg/m ³	US. Texas. Effects Screening Levels (Texas Commission on Environmental Quality) (11 2016)
	AN ESL	350 µg/m ³	US. Texas. Effects Screening Levels (Texas Commission on Environmental Quality) (11 2016)
	TWA	100 ppm 400 mg/m ³	US. Tennessee. OELs. Occupational Exposure Limits, Table Z1A (06 2008)
	STEL	400 ppm 1,800 mg/m ³	US. California Code of Regulations, Title 8, Section 5155. Airborne Contaminants (01 2015)
	REL	100 ppm 400 mg/m ³	US. NIOSH: Pocket Guide to Chemical Hazards (2010)
	TWA PEL	300 ppm 1,350 mg/m ³	US. California Code of Regulations, Title 8, Section 5155. Airborne Contaminants (01 2015)
	TWA	100 ppm 400 mg/m ³	US. OSHA Table Z-1-A (29 CFR 1910.1000) (1989)
	PEL	100 ppm 400 mg/m ³	US. OSHA Table Z-1 Limits for Air Contaminants (29 CFR 1910.1000) (03 2016)
Heptane	TWA	400 ppm 1,600 mg/m ³	US. OSHA Table Z-1-A (29 CFR 1910.1000) (1989)
	STEL	500 ppm 2,000 mg/m ³	US. California Code of Regulations, Title 8, Section 5155. Airborne Contaminants (09 2006)
	REL	85 ppm 350 mg/m ³	US. NIOSH: Pocket Guide to Chemical Hazards (2005)
	PEL	500 ppm 2,000 mg/m ³	US. OSHA Table Z-1 Limits for Air Contaminants (29 CFR 1910.1000) (02 2006)
	STEL	500 ppm 2,000 mg/m ³	US. OSHA Table Z-1-A (29 CFR 1910.1000) (1989)
	TWA	400 ppm	US. ACGIH Threshold Limit Values (02 2012)
	STEL	500 ppm	US. ACGIH Threshold Limit Values (02 2012)
	TWA	400 ppm 1,600 mg/m ³	US. Tennessee. OELs. Occupational Exposure Limits, Table Z1A (06 2008)
	ST ESL	10,000 µg/m ³	US. Texas. Effects Screening Levels (Texas Commission on Environmental Quality) (11 2016)
	AN ESL	2,700 µg/m ³	US. Texas. Effects Screening Levels (Texas Commission on Environmental Quality) (11 2016)
	ST ESL	2,400 ppb	US. Texas. Effects Screening Levels (Texas Commission on Environmental Quality) (11 2016)
	Ceil_Time	440 ppm 1,800 mg/m ³	US. NIOSH: Pocket Guide to Chemical Hazards (2005)
	TWA PEL	400 ppm 1,600 mg/m ³	US. California Code of Regulations, Title 8, Section 5155. Airborne Contaminants (09 2006)
	STEL	500 ppm 2,000 mg/m ³	US. Tennessee. OELs. Occupational Exposure Limits, Table Z1A (06 2008)
	AN ESL	660 ppb	US. Texas. Effects Screening Levels (Texas Commission on Environmental Quality) (11 2016)
Carbon Dioxide	TWA	5,000 ppm	US. ACGIH Threshold Limit Values (2008)
	STEL	30,000 ppm	US. ACGIH Threshold Limit Values (2008)

	STEL	30,000 ppm 54,000 mg/m ³	US. NIOSH: Pocket Guide to Chemical Hazards (2005)
	REL	5,000 ppm 9,000 mg/m ³	US. NIOSH: Pocket Guide to Chemical Hazards (2005)
	PEL	5,000 ppm 9,000 mg/m ³	US. OSHA Table Z-1 Limits for Air Contaminants (29 CFR 1910.1000) (02 2006)
	TWA	10,000 ppm 18,000 mg/m ³	US. OSHA Table Z-1-A (29 CFR 1910.1000) (1989)
	STEL	30,000 ppm 54,000 mg/m ³	US. OSHA Table Z-1-A (29 CFR 1910.1000) (1989)
	TWA	10,000 ppm 18,000 mg/m ³	US. Tennessee. OELs. Occupational Exposure Limits, Table Z1A (06 2008)
	STEL	30,000 ppm 54,000 mg/m ³	US. Tennessee. OELs. Occupational Exposure Limits, Table Z1A (06 2008)
	STEL	30,000 ppm 54,000 mg/m ³	US. California Code of Regulations, Title 8, Section 5155. Airborne Contaminants (09 2006)
	TWA PEL	5,000 ppm 9,000 mg/m ³	US. California Code of Regulations, Title 8, Section 5155. Airborne Contaminants (09 2006)
Benzene, methyl-	STEL	150 ppm 560 mg/m ³	US. OSHA Table Z-1-A (29 CFR 1910.1000) (1989)
	TWA PEL	10 ppm 37 mg/m ³	US. California Code of Regulations, Title 8, Section 5155. Airborne Contaminants (02 2012)
	REL	100 ppm 375 mg/m ³	US. NIOSH: Pocket Guide to Chemical Hazards (2005)
	TWA	100 ppm 375 mg/m ³	US. OSHA Table Z-1-A (29 CFR 1910.1000) (1989)
	STEL	150 ppm 560 mg/m ³	US. California Code of Regulations, Title 8, Section 5155. Airborne Contaminants (09 2006)
	Ceiling	300 ppm	US. OSHA Table Z-2 (29 CFR 1910.1000) (02 2006)
	TWA	20 ppm	US. ACGIH Threshold Limit Values (2008)
	Ceiling	500 ppm	US. California Code of Regulations, Title 8, Section 5155. Airborne Contaminants (09 2006)
	AN ESL	1,200 µg/m ³	US. Texas. Effects Screening Levels (Texas Commission on Environmental Quality) (11 2016)
	TWA	200 ppm	US. OSHA Table Z-2 (29 CFR 1910.1000) (02 2006)
	MAX. CONC	500 ppm	US. OSHA Table Z-2 (29 CFR 1910.1000) (02 2006)
	ST ESL	4,500 µg/m ³	US. Texas. Effects Screening Levels (Texas Commission on Environmental Quality) (11 2016)
	STEL	150 ppm 580 mg/m ³	US. Tennessee. OELs. Occupational Exposure Limits, Table Z1A (06 2008)
	ST ESL	1,200 ppb	US. Texas. Effects Screening Levels (Texas Commission on Environmental Quality) (11 2016)
	TWA	100 ppm 375 mg/m ³	US. Tennessee. OELs. Occupational Exposure Limits, Table Z1A (06 2008)
	STEL	150 ppm 560 mg/m ³	US. NIOSH: Pocket Guide to Chemical Hazards (2005)
	AN ESL	320 ppb	US. Texas. Effects Screening Levels (Texas Commission on Environmental Quality) (11 2016)
Benzene	REL	0.1 ppm	US. NIOSH: Pocket Guide to Chemical Hazards (2005)
	TWA	1 ppm	US. OSHA Table Z-1-A (29 CFR 1910.1000) (1989)
	Ceiling	25 ppm	US. OSHA Table Z-2 (29 CFR 1910.1000) (02 2006)
	STEL	1 ppm	US. NIOSH: Pocket Guide to Chemical Hazards (2005)
	TWA A LV	0.5 ppm	US. California Code of Regulations, Title 8, Section 5155. Airborne Contaminants (09 2006)
	AN ESL	1.4 ppb	US. Texas. Effects Screening Levels (Texas Commission on Environmental Quality) (11 2016)
	TWA	0.5 ppm	US. ACGIH Threshold Limit Values (2008)
	STEL	25 ppm	US. Tennessee. OELs. Occupational Exposure Limits, Table Z1A (06 2008)
	STEL	5 ppm	US. OSHA Table Z-1-A (29 CFR 1910.1000) (1989)
	TWA	1 ppm	US. OSHA Specifically Regulated Substances (29 CFR 1910.1001-1053) (02 2006)
	STEL	5 ppm	US. California Code of Regulations, Title 8, Section 5155. Airborne Contaminants (09 2006)
	TWA PEL	1 ppm	US. California Code of Regulations, Title 8, Section 5155. Airborne Contaminants (09 2006)
	ST ESL	170 µg/m ³	US. Texas. Effects Screening Levels (Texas Commission on Environmental Quality) (11 2016)
	TWA	10 ppm	US. Tennessee. OELs. Occupational Exposure Limits, Table Z1A (06 2008)
	ST ESL	53 ppb	US. Texas. Effects Screening Levels (Texas Commission on Environmental Quality) (11 2016)
	STEL	2.5 ppm	US. ACGIH Threshold Limit Values (2008)

	STEL	5 ppm	US. OSHA Specifically Regulated Substances (29 CFR 1910.1001-1053) (02 2006)
	OSHA_ACT	0.5 ppm	US. OSHA Specifically Regulated Substances (29 CFR 1910.1001-1053) (02 2006)
	TWA	10 ppm	US. OSHA Table Z-2 (29 CFR 1910.1000) (02 2006)
	MAX. CONC	50 ppm	US. OSHA Table Z-2 (29 CFR 1910.1000) (02 2006)
	AN ESL	4.5 µg/m ³	US. Texas. Effects Screening Levels (Texas Commission on Environmental Quality) (11 2016)
	Ceiling	50 ppm	US. Tennessee. OELs. Occupational Exposure Limits, Table Z1A (06 2008)
Benzene, (1-methylethyl)-	REL	50 ppm 245 mg/m ³	US. NIOSH: Pocket Guide to Chemical Hazards (2005)
	TWA	50 ppm	US. ACGIH Threshold Limit Values (2008)
	PEL	50 ppm 245 mg/m ³	US. OSHA Table Z-1 Limits for Air Contaminants (29 CFR 1910.1000) (02 2006)
	ST ESL	650 µg/m ³	US. Texas. Effects Screening Levels (Texas Commission on Environmental Quality) (11 2016)
	ST ESL	130 ppb	US. Texas. Effects Screening Levels (Texas Commission on Environmental Quality) (11 2016)
	TWA PEL	50 ppm 245 mg/m ³	US. California Code of Regulations, Title 8, Section 5155. Airborne Contaminants (09 2006)
	TWA	50 ppm 245 mg/m ³	US. OSHA Table Z-1-A (29 CFR 1910.1000) (1989)
	TWA	50 ppm 245 mg/m ³	US. Tennessee. OELs. Occupational Exposure Limits, Table Z1A (06 2008)
	TWA	1 ppm	US. ACGIH Notice of Intended Changes (NIC) to Threshold Limit Values (03 2018)
	AN ESL	51 ppb	US. Texas. Effects Screening Levels (Texas Commission on Environmental Quality) (11 2016)
AN ESL	250 µg/m ³	US. Texas. Effects Screening Levels (Texas Commission on Environmental Quality) (11 2016)	
Benzene, ethyl-	TWA	100 ppm 435 mg/m ³	US. Tennessee. OELs. Occupational Exposure Limits, Table Z1A (06 2008)
	STEL	125 ppm 545 mg/m ³	US. Tennessee. OELs. Occupational Exposure Limits, Table Z1A (06 2008)
	ST ESL	26,000 µg/m ³	US. Texas. Effects Screening Levels (Texas Commission on Environmental Quality) (11 2016)
	AN ESL	570 µg/m ³	US. Texas. Effects Screening Levels (Texas Commission on Environmental Quality) (11 2016)
	ST ESL	6,000 ppb	US. Texas. Effects Screening Levels (Texas Commission on Environmental Quality) (11 2016)
	AN ESL	130 ppb	US. Texas. Effects Screening Levels (Texas Commission on Environmental Quality) (11 2016)
	REL	100 ppm 435 mg/m ³	US. NIOSH: Pocket Guide to Chemical Hazards (2005)
	TWA	100 ppm 435 mg/m ³	US. OSHA Table Z-1-A (29 CFR 1910.1000) (1989)
	STEL	30 ppm 130 mg/m ³	US. California Code of Regulations, Title 8, Section 5155. Airborne Contaminants (09 2013)
	STEL	125 ppm 545 mg/m ³	US. NIOSH: Pocket Guide to Chemical Hazards (2005)
	PEL	100 ppm 435 mg/m ³	US. OSHA Table Z-1 Limits for Air Contaminants (29 CFR 1910.1000) (02 2006)
	STEL	125 ppm 545 mg/m ³	US. OSHA Table Z-1-A (29 CFR 1910.1000) (1989)
	TWA	20 ppm	US. ACGIH Threshold Limit Values (12 2010)
	TWA PEL	5 ppm 22 mg/m ³	US. California Code of Regulations, Title 8, Section 5155. Airborne Contaminants (09 2013)

BIOLOGICAL LIMIT VALUES

Chemical Identity	Exposure Limit Values	Source
2-Propanone (acetone: Sampling time: End of shift.)	25 mg/l (Urine)	ACGIH BEL (03 2015)
Benzene, methyl- (toluene: Sampling time: End of shift.)	0.03 mg/l (Urine)	ACGIH BEL (03 2013)
Benzene, methyl- (o-Cresol, with hydrolysis: Sampling time: End of shift.)	0.3 mg/g (Creatinine in urine)	ACGIH BEL (03 2013)
Benzene, methyl- (toluene: Sampling time: Prior to last shift of work week.)	0.02 mg/l (Blood)	ACGIH BEL (03 2013)
Benzene (t,t-Muconic acid: Sampling time: End of shift.)	500 µg/g (Creatinine in urine)	ACGIH BEL (03 2013)
Benzene (S-Phenylmercapturic acid: Sampling time: End of shift.)	25 µg/g (Creatinine in urine)	ACGIH BEL (03 2013)
Benzene, ethyl- (Sum of mandelic acid and phenylglyoxylic acid: Sampling time: End of shift.)	0.15 g/g (Creatinine in urine)	ACGIH BEL (02 2014)

PERSONAL PROTECTIVE EQUIPMENT:

General Information: Provide easy access to water supply and eye wash facilities. Good general ventilation (typically 10 air changes per hour) should be used. Ventilation rates should be matched to conditions. If applicable, use process enclosures, local exhaust ventilation, or other engineering controls to maintain airborne levels below recommended exposure limits. If exposure limits have not been established, maintain airborne levels to an acceptable level. If exposure limits have not been established, maintain airborne levels to an acceptable level.

Eye/Face Protection: Wear safety glasses with side shields (or goggles).

Skin/Hand Protection: No data available. Other: Wear suitable protective clothing. Wear chemical-resistant gloves, footwear and protective clothing appropriate for the risk of exposure. Contact health and safety professional or manufacturer for specific information.

Respiratory Protection: In case of inadequate ventilation use suitable respirator. Seek advice from local supervisor.

General Hygiene Considerations: Observe good industrial hygiene practices. Avoid contact with eyes. When using do not smoke. Wash contaminated clothing before reuse. Avoid contact with skin. Wash hands before breaks and immediately after handling the product.

APPROPRIATE ENGINEERING CONTROLS:

No data available.

9. Physical & Chemical Properties

Physical State:	Liquid.	Flammability(solid/gas):	No data available.
Form:	Spray aerosol.	Flammability Limit-lower (%):	No data available.
Color:	No data available.	Flammability Limit-upper (%):	No data available.
Odor:	No data available.	Explosive Limit-Lower (%):	No data available.
Odor Threshold:	No data available.	Explosive Limit-Upper (%):	No data available.
pH:	No data available.	Vapor Density:	No data available.
Melting/Freezing Point:	No data available.	Vapor Pressure:	No data available.
Initial Boiling Point/Range:	No data available.	Relative Density:	No data available.
Density:	No data available.	Solubility (water):	No data available.
Viscosity:	No data available.	Solubility (other):	No data available.
Flash Point:	> -9°C	Auto-Ignition Temp:	No data available.
Evaporation Rate:	No data available.	Decomposition Temp:	No data available.
Partition Coeff(n-octanol/water):	No data available.		

10. Stability & Reactivity Information**REACTIVITY:**

No data available.

CHEMICAL STABILITY:

Material is stable under normal conditions.

POSSIBILITY OF HAZARDOUS REACTIONS:

No data available.

CONDITIONS TO AVOID:

Avoid heat or contamination.

INCOMPATIBLE MATERIALS:

No data available.

HAZARDOUS DECOMPOSITION PRODUCTS:

No data available.

11. Toxicological Information**PRIMARY ROUTE OF ENTRY:**

Eyes: No data available.

Skin: No data available.

Inhalation: No data available.

Ingestion: No data available.

SYMPTOMS RELATED TO THE PHYSICAL, CHEMICAL AND TOXICOLOGICAL CHARACTERISTICS:

Eyes: No data available.

Skin: No data available.

Inhalation: No data available.

Ingestion: No data available.

ACUTE TOXICITY:

Oral

Product: Not classified for acute toxicity based on available data.

Components	Species	Test Results
2-Propanone		
Acute		
<i>Dermal</i>		
LD50	Rabbit	> 7,426 mg/kg
<i>Inhalation</i>		
LC50	Rat	50.1 mg/l > 5 mg/l
<i>Oral</i>		
LD50	Rat	5,800 mg/kg

Petrolatum			
Acute			
<i>Dermal</i>			
LD50	Rabbit		> 3,600 mg/kg
	Rabbit		> 2,000 mg/kg
	Rat		> 2,000 mg/kg
<i>Inhalation</i>			
LC50			
<i>Oral</i>			
LD50	Rat		> 5,000 mg/kg
	Rat		> 5,000 mg/kg
	Rat		> 5,000 mg/kg
	Rat		> 5,000 mg/kg
Distillates (petroleum), hydrotreated light			
Acute			
<i>Dermal</i>			
LD50	Rabbit		> 2,000 mg/kg
<i>Inhalation</i>			
LC50			LC 50: > 5 mg/l
			LC 50: > 20 mg/l
<i>Oral</i>			
LD50	Rat		> 5,000 mg/kg
Heptane, branched, cyclic and linear			
Acute			
<i>Dermal</i>			
LD50			> 2,000 mg/kg
<i>Inhalation</i>			
LC50			LC 50: > 20 mg/l
			LC 50: > 5 mg/l
<i>Oral</i>			
LD50			> 2,000 mg/kg
Heptane			
Acute			
<i>Dermal</i>			
LD50	Rabbit		> 2,000 mg/kg
<i>Inhalation</i>			
LC50	Rat		> 29.29 mg/l
<i>Oral</i>			
LD50	Rat		> 5,000 mg/kg
Naphtha (petroleum), hydrotreated light			
Acute			
<i>Dermal</i>			
LD50	Rabbit		> 3,750 mg/kg
<i>Inhalation</i>			
LOAEL	Human		2,400 mg/m ³
LC50	Rat		> 7,630 mg/m ³
			> 5 mg/l
<i>Oral</i>			
LD50	Rat		> 5,000 mg/kg
Solvent naphtha (petroleum), light aliph			
Acute			
<i>Dermal</i>			
LD50	Rabbit		> 2,000 mg/kg
<i>Inhalation</i>			
LOAEL	Human		4,320 mg/m ³
LC50			5.6 mg/l
			> 20 mg/l
<i>Oral</i>			
LD50	Rat		> 5,000 mg/kg
Naphtha (petroleum),hydrotreated light			
Acute			
<i>Inhalation</i>			
LC50			> 20 mg/l

LC50

> 5 mg/l

*Not classified for acute toxicity based on available data.

REPEATED DOSE TOXICITY:

PRODUCT: No data available.

SPECIFIED SUBSTANCE(S):

2-Propanone NOAEL (Rat(Male), Oral, 13 Weeks): 10,000 ppm(m) Oral Experimental result, Key study
Petrolatum LOAEL (Rat(Male), Oral, 13 Weeks): 125 mg/kg Oral Read-across from supporting substance (structural analogue or surrogate), Key study

NOAEL (Rat(Female, Male), Oral, 2 yr): 5,000 mg/kg Oral Experimental result, Key study

NOAEL (Rat(Female, Male), Oral, 2 yr): > 5,700 mg/kg Oral Read-across from supporting substance (structural analogue or surrogate), Supporting study

NOAEL (Rat(Female, Male), Oral, 90 d): 1.5 mg/kg Oral Read-across from supporting substance (structural analogue or surrogate), Key study

NOAEL (Rat(Female, Male), Oral, 90 d): 1,500 mg/kg Oral Read-across from supporting substance (structural analogue or surrogate), Key study

Distillates (Petroleum), Hydrotreated Light

NOAEL (Rat(Female, Male), Inhalation): >= 24 mg/m3 Inhalation Experimental result, Key study

NOAEL (Rat(Female), Oral, 70 - 147 d): 750 mg/kg Oral Experimental result, Key study

Heptane NOAEL (Rat(Male), Inhalation): 12,470 mg/m3 Inhalation Experimental result, Key study

Naphtha (Petroleum), Hydrotreated Light

LOAEL (Rat(Female, Male), Oral, 13 Weeks): 1,250 mg/kg Oral Read-across based on grouping of substances (category approach), Key study

NOAEL (Rat(Female, Male), Dermal, 28 d): > 375 mg/kg Dermal Experimental result, Supporting study

NOAEL (Rat(Female, Male), Inhalation): 10,000 mg/m3 Inhalation Experimental result, Key study

Solvent Naphtha (Petroleum), Light Aliph

NOAEL (Mouse, Rat(Female, Male), Inhalation, 107 - 113 Weeks): 1,402 mg/m3 Inhalation Experimental result, Key study

NOAEL (Rat(Female, Male), Dermal, 5 - 28 d): 3,750 mg/kg Dermal Experimental result, Key study

NOAEL (Rat(Female, Male), Dermal, 28 d): > 375 mg/kg Dermal Experimental result, Supporting study

SKIN CORROSION/IRRITATION:

Product: No data available.

Specified Substance(s):

2-Propanone: in vivo (Rabbit): Not irritant. Experimental result, Supporting study

Petrolatum: in vivo (Rabbit): Not irritant. Read-across from supporting substance (structural analogue or surrogate), Key study

in vivo (Rabbit): Not irritant Read-across from supporting substance (structural analogue or surrogate), Key study

Distillates (petroleum), Hydrotreated Light:

in vivo (Rabbit): Not irritant Experimental result, Key study

Heptane: in vivo (Rabbit): Irritating Read-across based on grouping of substances (category approach), Key study

SERIOUS EYE DAMAGE/EYE IRRITATION:

Product: No data available.

Specified Substance(s):

2-Propanone: Irritating.

Rabbit, 24 hrs: Minimum grade of severe eye irritant.

Petrolatum: Rabbit, 24 - 72 hrs: Not irritating.

Rabbit, 24 - 72 hrs: Not irritating.

Rabbit, 24 - 72 hrs: Not irritating.

Distillates (Petroleum), Hydrotreated Light:

Rabbit, 24 - 72 hrs: Not irritating.

Heptane Rabbit, 24 - 72 hrs: Not irritating.

Naphtha (Petroleum), Hydrotreated Light:

Rabbit, 24 - 72 hrs: Not irritating.

Solvent Naphtha (Petroleum), Light Aliph:

Rabbit: Not irritating.

RESPIRATORY OR SKIN SENSITIZATION:

Product: No data available.

Specified Substance(s):

2-Propanone: Skin sensitization:, in vivo (Guinea pig): Non sensitizing.

Petrolatum: Skin sensitization:, in vivo (Guinea pig): Non sensitizing.

Skin sensitization:, in vivo (Guinea pig): Non sensitizing.

Distillates (Petroleum), Hydrotreated Light:

Skin sensitization:, in vivo (Guinea pig): Non sensitizing.

Heptane: Skin sensitization:, in vivo (Guinea pig): Non sensitizing.

Naphtha (Petroleum), Hydrotreated Light:

Skin sensitization:, in vivo (Guinea pig): Non sensitizing.

Solvent Naphtha (Petroleum), Light Aliph:

Skin sensitization:, in vivo (Guinea pig): Non sensitizing.

GERM CELL MUTAGENICITY:

In Vitro Product: No data available.

In Vivo Product: No data available.

CARCINOGENICITY:

No data available.

IARC Monographs on the Evaluation of Carcinogenic Risks to Humans: No carcinogenic components identified.

US. National Toxicology Program (NTP) Report on Carcinogens: No carcinogenic components identified.

US. OSHA Specifically Regulated Substances (29 CFR 1910.1001-1050): No carcinogenic components identified

REPRODUCTIVE TOXICITY:

No data available.

SPECIFIC TARGET ORGAN TOXICITY - single exposure:

Product: No data available.

Specified substance(s):

2-Propanone Inhalation - vapor: Narcotic effect. - Category 3 with narcotic effects.

Heptane

Narcotic effect. - Category 3 with narcotic effects.

SPECIFIC TARGET ORGAN TOXICITY –**repeated exposure:****Product:** No data available**Target Organs:**

Specific Target Organ Toxicity - Single Exposure: Narcotic effect.

ASPIRATION HAZARD:**Product:** No data available.**Specified Substance(s):****Distillates (petroleum), Hydrotreated Light:** May be fatal if swallowed and enters airways.**Heptane, Branched, Cyclic and Linear:** May be fatal if swallowed and enters airways.**Heptane:** May be fatal if swallowed and enters airways.**Naphtha (Petroleum), Hydrotreated Light:** May be fatal if swallowed and enters airways.**Solvent Naphtha (Petroleum), Light Aliph.:** May be fatal if swallowed and enters airways.**OTHER EFFECTS:**

No data available.

12. Ecological Information**ECOTOXICITY:****ACUTE HAZARDS TO THE AQUATIC ENVIRONMENT:**

Components	Species	Test Results
2-Propanone		
Aquatic Fish	LC50 (Oncorhynchus mykiss , 96 h)	5,540 mg/l Experimental result, Key study
Petrolatum		
Aquatic Fish	LL50 (Pimephales promelas, 96 h)	> 100 mg/l Read-across from supporting substance (structural analogue or surrogate), Key study
Fish	NOAEL (Pimephales promelas, 96 h)	>= 100 mg/l Read-across from supporting substance (structural analogue or surrogate), Key study
Fish	LL50 (Oncorhynchus mykiss, 96 h)	> 1,000 mg/l QSAR QSAR, Supporting study
Distillates (Petroleum), Hydrotreated Light		
Aquatic Fish	LL50 (Rainbow trout,donaldson trout (Oncorhynchus mykiss), 96 h)	2.9 mg/l Mortality
Fish	NOAEL (Oncorhynchus mykiss, 96 h)	2 mg/l Experimental result, Key study
Heptane		
Aquatic Fish	LC50 (Mozambique tilapia (Tilapia mossambica), 96 h)	375 mg/l Mortality
Naphtha (petroleum), hydrotreated light		
Aquatic Fish	LL50 (96 h)	8.41 mg/l Experimental result, Key study
Solvent naphtha (petroleum), light aliph.		
Aquatic Fish	LL50 (Pimephales promelas, 96 h)	8.2 mg/l Experimental result, Key study
AQUATIC INVERTEBRATES: No data available.		
Product	Species	Test Results
2-Propanone		
Aquatic Crustacea	LC50 (Daphnia magna, 48 h)	8,800 mg/l Experimental result, Key study
Petrolatum		
Aquatic Crustacea	LC50 (Gammarus pulex, 96 h)	> 10,000 mg/l Read-across from supporting substance (structural analogue or surrogate), Key study
Crustacea	LC50 (Gammarus pulex, 24 h)	> 10,000 mg/l Read-across from supporting substance (structural analogue or surrogate), Key study
Fish	NOAEL (Oncorhynchus mykiss , 96 h)	>= 10,000 mg/l Read-across from supporting substance (structural analogue or surrogate), Key study
Crustacea	EC 50 (Daphnia magna, 48 h)	> 10,000 mg/l Read-across from supporting substance (structural analogue or surrogate), Key study
Crustacea	LL50 (Daphnia magna, 48 h)	> 1,000 mg/l QSAR QSAR, Supporting study
Distillates (petroleum), hydrotreated light		
Aquatic Crustacea	EC50 (Daphnia magna, 24 h)	4.6 mg/l Experimental result, Key study
Crustacea	NOAEL (Daphnia magna, 48 h)	0.3 mg/l Experimental result, Key study
Crustacea	EC50 (Daphnia magna, 48 h)	1.4 mg/l Experimental result, Key study
Heptane		
Aquatic Water Flea	EC50 (Daphnia magna, 48 h)	1.5 mg/l Experimental result, Key study
Naphtha (petroleum), hydrotreated light		
Aquatic		

Water Flea	EC50	(Daphnia magna, 48 h)	4.5 mg/l Experimental result, Key study
Solvent naphtha (petroleum), light aliph.			
Aquatic			
Water Flea	EC 50	(Daphnia magna, 48 h)	4.5 mg/l Experimental result, Key study
Water Flea	NOAEL	(Daphnia magna, 48 h)	0.5 mg/l Experimental result, Key study
CHRONIC HAZARDS TO THE AQUATIC ENVIRONMENT:			
Product		Species	Test Results
Petrolatum			
Aquatic			
Fish	NOAEL	(Oncorhynchus mykiss)	>= 1,000 mg/l QSAR QSAR, Supporting study
Fish	LL50	(Oncorhynchus mykiss)	> 1,000 mg/l QSAR QSAR, Supporting study
Distillates (petroleum), hydrotreated light			
Aquatic			
Fish	NOAEL	(Oncorhynchus mykiss)	0.098 mg/l QSAR QSAR, Key study
Heptane			
Aquatic			
Fish	NOAEL	(Oncorhynchus mykiss)	1.284 mg/l QSAR QSAR, Key study
Naphtha (petroleum), hydrotreated light			
Aquatic			
Crustacea	EC50	(Daphnia magna)	10 mg/l Other, Key study
Crustacea	NOAEL	(Daphnia magna)	2.6 mg/l Other, Key study
Solvent naphtha (petroleum), light aliph.			
Aquatic			
Crustacea	NOAEL	(Daphnia magna)	2.6 mg/l Other, Key study
AQUATIC INVERTEBRATES			
Product		Species	Test Results
2-Propanone			
Aquatic			
Crustacea	LOAEL	(Daphnia magna)	2,212 mg/l Experimental result, Key study
Crustacea	NOAEL	(Daphnia magna)	2,212 mg/l Experimental result, Key study
Petrolatum			
Aquatic			
Crustacea	NOAEL	(Daphnia magna)	10 mg/l Read-across from supporting substance (structural analogue or surrogate), Key study
Crustacea	NOAEL	(Daphnia magna)	>= 1,000 mg/l QSAR QSAR, Supporting study
Distillates (petroleum), hydrotreated light			
Aquatic			
Crustacea	NOAEL	(Daphnia magna)	1.2 mg/l Experimental result, Key study
Crustacea	EC50	(Daphnia magna)	0.81 mg/l Experimental result, Key study
Heptane, branched, cyclic and linear			
Aquatic			
	NOEC		< 1 mg/l estimation
Heptane			
Aquatic			
Crustacea	NOAEL	(Daphnia magna)	0.17 mg/l Read-across based on grouping of substances (category approach), Key study
Crustacea	EC50	(Daphnia magna)	0.23 mg/l Read-across based on grouping of substances (category approach), Key study
Naphtha (petroleum), hydrotreated light			
Aquatic			
Crustacea	EC50	(Daphnia magna)	10 mg/l Experimental result, Key study
Crustacea	NOAEL	(Daphnia magna)	2.6 mg/l Experimental result, Key study
Solvent naphtha (petroleum), light aliph.			
Aquatic			
Crustacea	EC50	(Daphnia magna)	> 40 mg/l Experimental result, Key study
TOXICITY TO AQUATIC PLANTS			
Product: No data available.			
PERSISTENCE AND DEGRADABILITY:			
Biodegradation Product: No data available.			
Specified Substance(s):			
2-Propanone: 90.9% (28 d) Detected in water. Experimental result, Key study			
Petrolatum: 31% (28 d) Detected in water. Read-across from supporting substance (structural analogue or surrogate), Supporting study			
Distillates (petroleum), hydrotreated light: 61% Detected in water. Experimental result, Supporting study			
Heptane: 70% Detected in water. Experimental result, Key study			
Naphtha (petroleum), hydrotreated light: 90.35% (28 d) Detected in water. Experimental result, Supporting study			
Solvent naphtha (petroleum), light aliph:			
89% (28 d) Detected in water. Experimental result, Supporting study			
94% (25 d) Detected in water. Experimental result, Supporting study			
74.76% Detected in water. Experimental result, Supporting study			
90.35% (28 d) Detected in water. Experimental result, Supporting study			
14.89% Detected in water. Experimental result, Supporting study			

BOD/COD RATIO:

Product: No data available.

BIOACCUMULATIVE POTENTIAL:**Bio-concentration Factor (BCF):**

Product: No data available.

Specified Substance(s):

2-Propanone: Haddock, adult, Bioconcentration Factor (BCF): 0.69 Aquatic sediment Experimental result, Not specified

Heptane: Bioconcentration Factor (BCF): 552 Aquatic sediment Estimated by calculation, Key study

Naphtha (petroleum), hydrotreated light: Bioconcentration Factor (BCF): 10 - 2,500 Aquatic sediment Estimated by calculation, Key study

Solvent naphtha (petroleum), light aliph.: Bioconcentration Factor (BCF): 10 - 2,500 Aquatic sediment Estimated by calculation, Key study

PARTITION COEFFICIENT N-OCTANOL / WATER (LOG KOW):

Product: No data available.

Specified Substance(s):**Naphtha (Petroleum), Hydrotreated Light:**

Log Kow: > 2.4 - < 5.7 23°C Yes Experimental result, Key study

Log Kow: 2.2 - 5.2 23°C Yes Experimental result, Key study

Log Kow: 2.2 - 6.1 23°C Yes Experimental result, Key study

MOBILITY IN SOIL:

No data available.

Known or predicted distribution to environmental compartments:

2-Propanone: No data available.

Petrolatum: No data available.

Distillates (Petroleum), Hydrotreated Light: No data available.

Heptane, Branched, Cyclic and Linear: No data available.

Heptane: No data available.

Naphtha (Petroleum), Hydrotreated Light: No data available.

Solvent Naphtha (Petroleum), Light Aliph.: No data available.

Carbon Dioxide: No data available.

OTHER ADVERSE EFFECTS:

Toxic to aquatic life with long lasting effects.

13. Disposal Consideration**DISPOSAL INSTRUCTIONS:**

Discharge, treatment, or disposal may be subject to national, state or local laws.

CONTAMINATED PACKAGING:

No data available.

14. Transportation Information

DOT: UN Number: UN1950
UN Proper Shipping Name: Aerosols, flammable.
Transport Hazard Class(es):

Class: 2.1

Label(s): -

Packing Group: II

Environmental Hazards: No

Marine Pollutant: No

Special Precautions for User: Not regulated.

IATA: UN Number: UN1950
UN Proper Shipping Name: Aerosols, flammable.
Transport Hazard Class(es):

Class: 2.1

Label(s): -

Packing Group: -

Environmental Hazards: Yes.

Special Precautions For User: Not regulated.

Other Information:

Passenger and Cargo Aircraft:

Cargo Aircraft Only: Allowed.

IMDG: UN Number: UN1950
UN Proper Shipping Name: Aerosols, flammable.
Transport Hazard Class(es):

Class: 2

Label(s): -

Packing Group: -

Environmental Hazards: Yes.

Marine Pollutant: No.

EmS: F-D, S-U

Special Precautions For User: Not regulated.

15. Regulatory Information

US FEDERAL REGULATIONS:

Restrictions on use: Not known.

TSCA Section 12(b) Export Notification (40 CFR 707, Subpt. D):

US. OSHA Specifically Regulated Substances (29 CFR 1910.1001-1050)

<u>Chemical Identity</u>	<u>OSHA Hazard(s)</u>
Benzene	Respiratory Tract Irritation Central Nervous System Blood Skin Flammability Cancer Aspiration Eye

CERCLA Hazardous Substance List (40 CFR 302.4):

2-Propane	lbs. 5000
Heptane	lbs. 100
Benzene, methyl-	lbs. 1000
Benzene	lbs. 10
Benzene, (1-methylethyl)-	lbs. 5000
Benzene, ethyl-	lbs. 1000

SUPERFUND AMENDMENTS AND REAUTHORIZATION ACT OF 1986 (SARA):

Hazard Categories:

Fire Hazard
Immediate (Acute) Health Hazards
Delayed (Chronic) Health Hazard
Flammable aerosol
Skin Corrosion/Irritation
Serious Eye Damage/Eye Irritation
Specific Target Organ Toxicity - Single Exposure
Specific Target Organ Toxicity - Repeated Exposure
Aspiration Hazard

SARA 302 Extremely Hazardous Substance:

<u>Chemical Identity</u>	<u>Reportable Quantity</u>	<u>Threshold Planning Quantity</u>
2-Propanone Distillates (petroleum), hydrotreated light		

SARA 304 Emergency Release Notification

<u>Chemical Identity</u>	<u>Reportable Quantity</u>
2-Propanone	lbs. 5000
Distillates (petroleum), hydrotreated light	
Heptane	lbs. 100
Benzene, methyl-	lbs. 1000
Benzene	lbs. 10
Benzene, (1-methylethyl)-	lbs. 5000
Benzene, ethyl-	lbs. 1000

SARA 311/312 Hazardous chemical:

<u>Chemical Identity</u>	<u>Threshold Planning Quantity</u>
2-Propanone	10000 lbs
Petrolatum	10000 lbs
Distillates (petroleum), hydrotreated light	10000 lbs
Heptane, branched, cyclic and linear	10000 lbs
Heptane	10000 lbs
Naphtha (petroleum), hydrotreated light	10000 lbs
Solvent naphtha (petroleum), light aliph.	10000 lbs
Carbon dioxide	10000 lbs
Benzene, methyl-	10000 lbs
Benzene	10000 lbs
Benzene, (1-methylethyl)-	10000 lbs
Benzene, ethyl-	10000 lbs

SARA 313 (TRI reporting): None present or none present in regulated quantities.

Clean Air Act (CAA) Section 112(r) Accidental Release Prevention (40 CFR 68.130):

Clean Water Act Section 311 Hazardous Substances (40 CFR 117.3)

US STATE REGULATIONS:

US. California Proposition 65:

This product contains chemical(s) known to the State of California to cause cancer and/or to cause birth defects or other reproductive harm.
Benzene, methyl- Benzene
Benzene
Benzene

Benzene, (1-methylethyl)- Benzene, ethyl-

US. New Jersey Worker and Community Right-to-Know Act

Chemical Identity

2-Propanone
Petrolatum
Distillates (petroleum), hydrotreated light
Naphtha (petroleum), hydrotreated light
Solvent naphtha (petroleum), light aliph.
Heptane
Carbon dioxide

US. Massachusetts RTK - Substance List

Chemical Identity

Benzene

US. Pennsylvania RTK - Hazardous Substances

Chemical Identity

2-Propanone
Petrolatum
Distillates (petroleum), hydrotreated light
Naphtha (petroleum), hydrotreated light
Solvent naphtha (petroleum), light aliph.
Heptane
Carbon dioxide

US. Rhode Island RTK

No ingredient regulated by RI Right-to-Know Law present.

INTERNATIONAL REGULATIONS:

Montreal Protocol

2-Propanone
Distillates (Petroleum), Hydrotreated Light

Stockholm Convention

2-Propanone
Distillates (petroleum), Hydrotreated Light

Rotterdam Convention

2-Propanone
Distillates (petroleum), Hydrotreated Light

Kyoto Protocol

Country(s) or region	Inventory name	On inventory (yes/no)*
Australia	Australian Inventory of Chemical Substances (AICS)	No
Canada	Domestic Substances List (DSL)	Yes
Canada	Non-Domestic Substances List (NDSL)	No
China	Inventory of Existing Chemical Substances in China (IECSC)	No
Europe	European Inventory of Existing Commercial Chemical Substances (EINECS)	No
Europe	European List of Notified Chemical Substances (ELINCS)	No
Japan	Japan ISHL Listing	No
Japan	Japan Pharmacopoeia Listing	No
Mexico	Mexico INSQ	No
Korea	Existing Chemicals List (ECL)	No
New Zealand	New Zealand Inventory of Chemicals	No
Philippines	Philippines (PICCS)	Yes
Ontario	Ontario Inventory	No
Taiwan	Taiwan Chemical Substance Inventory	Yes

16. Other Information

DISCLAIMER:

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