

MATERIAL SAFETY DATA SHEET

1. CHEMICAL PRODUCT AND COMPANY INFORMATION

Product Name: SUNOCO SUPREME

Manufacturer Information:

Sunoco, Inc. (R&M) 1735 Market Street LL

Philadelphia, Pennsylvania, 19103-7583

Product Use:

Racing fuel

Emergency Phone Numbers:

Chemtrec (800) 424-9300 Sunoco Inc. (800) 964-8861

Information:

Product Safety Information (610) 859-1120

2. COMPOSITION/INFORMATION ON INGREDIENTS

Component	CAS No.	Amount (Vol%)
LIGHT PETROLEUM DISTILLATE	8006-61-9	99.9 - 99.9
TOLUENE	108-88-3	0 - 30
XYLENE	1330-20-7	0 - 25
CYCLOHEXANE	110-82-7	0 - 9
ETHYL BENZENE	100-41-4	0 - 5
N-HEXANE	110-54-3	0 - 5
NAPHTHALENE	91-20-3	0 - 5
1,2,4-TRIMETHYLBENZENE	95-63-6	0 - 5
BENZENE	71-43-2	0.1 - 4.9
CUMENE	98-82-8	0 - 1
TETRAETHYL LEAD	78-00-2	0.092 - 0.12

EXPOSURE GUIDELINES (SEE SECTION 15 FOR ADDITIONAL EXPOSURE LIMITS)

	CAS No.	Governing Body	Exposure Limits		
BENZENE	71-43-2	ACGIH	STEL	2.5	ppm
BENZENE	71-43-2	OSHA	STEL	5	ppm
BENZENE	71-43-2	ACGIH	TWA	0.5	ppm
BENZENE	71-43-2	OSHA	TWA	1	ppm
CUMENE	98-82-8	ACGIH	TWA	50	ppm
CUMENE	98-82-8	OSHA	TWA	50	ppm
CYCLOHEXANE	110-82-7	ACGIH	TWA	100	ppm

CYCLOHEXANE 110-82-7 OSHA TWA 300 ppm ETHYL BENZENE 100-41-4 ACGIH STEL 125 ppm ETHYL BENZENE 100-41-4 ACGIH TWA 100 ppm ETHYL BENZENE 100-41-4 OSHA TWA 100 ppm N-HEXANE 110-54-3 ACGIH TWA 500 ppm N-HEXANE 110-54-3 OSHA TWA 500 ppm NAPHTHALENE 91-20-3 ACGIH TWA 10 ppm NAPHTHALENE 91-20-3 ACGIH TWA 10 ppm TOLUENE 108-88-3 NIOSH STEL 150 ppm TOLUENE 108-88-3 ACGIH TWA 200 ppm						
ETHYL BENZENE 100-41-4 ACGIH TWA 100 ppm ETHYL BENZENE 100-41-4 OSHA TWA 100 ppm N-HEXANE 110-54-3 ACGIH TWA 50 ppm N-HEXANE 110-54-3 OSHA TWA 500 ppm N-HEXANE 110-54-3 OSHA TWA 500 ppm NAPHTHALENE 91-20-3 ACGIH TWA 10 ppm NAPHTHALENE 91-20-3 ACGIH TWA 10 ppm NAPHTHALENE 91-20-3 OSHA TWA 10 ppm NAPHTHALENE 91-20-3 ACGIH TWA 10 ppm NAPHTHALENE 91-20-3 ACGIH TWA 10 ppm NAPHTHALENE 91-20-3 ACGIH TWA 10 ppm TOLUENE 108-88-3 NIOSH STEL 150 ppm TOLUENE 108-88-3 OSHA TWA 200 ppm	CYCLOHEXANE	110-82-7	OSHA	TWA	300	ppm
ETHYL BENZENE 100-41-4 OSHA TWA 100 ppm N-HEXANE 110-54-3 ACGIH TWA 50 ppm N-HEXANE 110-54-3 OSHA TWA 500 ppm NAPHTHALENE 91-20-3 ACGIH STEL 15 ppm NAPHTHALENE 91-20-3 ACGIH TWA 10 ppm NAPHTHALENE 91-20-3 OSHA TWA 10 ppm NAPHTHALENE 91-20-3 OSHA TWA 10 ppm NAPHTHALENE 91-20-3 ACGIH TWA 10 ppm NAPHTHALENE 91-20-3 ACGIH TWA 10 ppm NAPHTHALENE 91-20-3 ACGIH TWA 10 ppm TOLUENE 108-88-3 NIOSH STEL 150 ppm TOLUENE 108-88-3 ACGIH TWA 200 ppm XYLENE 1330-20-7 ACGIH TWA 100 ppm <td>ETHYL BENZENE</td> <td>100-41-4</td> <td>ACGIH</td> <td>STEL</td> <td>125</td> <td>ppm</td>	ETHYL BENZENE	100-41-4	ACGIH	STEL	125	ppm
N-HEXANE 110-54-3 ACGIH TWA 50 ppm N-HEXANE 110-54-3 OSHA TWA 500 ppm NAPHTHALENE 91-20-3 ACGIH STEL 15 ppm NAPHTHALENE 91-20-3 ACGIH TWA 10 ppm NAPHTHALENE 91-20-3 OSHA TWA 10 ppm TOLUENE 108-88-3 NIOSH STEL 150 ppm TOLUENE 108-88-3 ACGIH TWA 50 ppm TOLUENE 108-88-3 OSHA TWA 200 ppm XYLENE 1330-20-7 ACGIH STEL 150 ppm XYLENE 1330-20-7 ACGIH TWA 100 ppm XYLENE 1330-20-7 OSHA TWA 100 ppm LIGHT PETROLEUM 8006-61-9 ACGIH STEL 500 ppm DISTILLATE LIGHT PETROLEUM 8006-61-9 ACGIH TWA 300 ppm TETRAETHYL LEAD 78-00-2 ACGIH TWA 0.1 mg/m3	ETHYL BENZENE	100-41-4	ACGIH	TWA	100	ppm
N-HEXANE 110-54-3 OSHA TWA 500 ppm NAPHTHALENE 91-20-3 ACGIH STEL 15 ppm NAPHTHALENE 91-20-3 ACGIH TWA 10 ppm NAPHTHALENE 91-20-3 OSHA TWA 10 ppm TOLUENE 108-88-3 NIOSH STEL 150 ppm TOLUENE 108-88-3 ACGIH TWA 50 ppm XYLENE 1330-20-7 ACGIH STEL 150 ppm XYLENE 1330-20-7 ACGIH TWA 100 ppm XYLENE 1330-20-7 OSHA TWA 100 ppm XYLENE 1330-20-7 OSHA TWA 100 ppm LIGHT PETROLEUM 8006-61-9 ACGIH STEL 500 ppm DISTILLATE TUA 300 ppm TETRAETHYL LEAD 78-00-2 ACGIH TWA 0.1 mg/m3	ETHYL BENZENE	100-41-4	OSHA	TWA	100	ppm
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NAPHTHALENE 91-20-3 OSHA TWA 10 ppm TOLUENE 108-88-3 NIOSH STEL 150 ppm TOLUENE 108-88-3 ACGIH TWA 50 ppm TOLUENE 108-88-3 OSHA TWA 200 ppm XYLENE 1330-20-7 ACGIH STEL 150 ppm XYLENE 1330-20-7 ACGIH TWA 100 ppm XYLENE 1330-20-7 OSHA TWA 100 ppm LIGHT PETROLEUM 8006-61-9 ACGIH STEL 500 ppm DISTILLATE LIGHT PETROLEUM 8006-61-9 ACGIH TWA 300 ppm DISTILLATE TETRAETHYL LEAD 78-00-2 ACGIH TWA 0.1 mg/m3	NAPHTHALENE	91-20-3	ACGIH	STEL	15	ppm
TOLUENE 108-88-3 NIOSH STEL 150 ppm TOLUENE 108-88-3 ACGIH TWA 50 ppm TOLUENE 108-88-3 OSHA TWA 200 ppm XYLENE 1330-20-7 ACGIH STEL 150 ppm XYLENE 1330-20-7 ACGIH TWA 100 ppm XYLENE 1330-20-7 OSHA TWA 100 ppm LIGHT PETROLEUM 8006-61-9 ACGIH STEL 500 ppm DISTILLATE LIGHT PETROLEUM 8006-61-9 ACGIH TWA 300 ppm DISTILLATE TETRAETHYL LEAD 78-00-2 ACGIH TWA 0.1 mg/m3	NAPHTHALENE	91-20-3	ACGIH	TWA	10	ppm
TOLUENE 108-88-3 ACGIH TWA 50 ppm TOLUENE 108-88-3 OSHA TWA 200 ppm XYLENE 1330-20-7 ACGIH STEL 150 ppm XYLENE 1330-20-7 ACGIH TWA 100 ppm XYLENE 1330-20-7 OSHA TWA 100 ppm LIGHT PETROLEUM 8006-61-9 ACGIH STEL 500 ppm DISTILLATE LIGHT PETROLEUM 8006-61-9 ACGIH TWA 300 ppm DISTILLATE TETRAETHYL LEAD 78-00-2 ACGIH TWA 0.1 mg/m3	NAPHTHALENE	91-20-3	OSHA	TWA	10	ppm
TOLUENE 108-88-3 OSHA TWA 200 ppm XYLENE 1330-20-7 ACGIH STEL 150 ppm XYLENE 1330-20-7 ACGIH TWA 100 ppm XYLENE 1330-20-7 OSHA TWA 100 ppm LIGHT PETROLEUM 8006-61-9 ACGIH STEL 500 ppm DISTILLATE LIGHT PETROLEUM 8006-61-9 ACGIH TWA 300 ppm DISTILLATE TETRAETHYL LEAD 78-00-2 ACGIH TWA 0.1 mg/m3	TOLUENE	108-88-3	NIOSH	STEL	150	ppm
XYLENE 1330-20-7 ACGIH STEL 150 ppm XYLENE 1330-20-7 ACGIH TWA 100 ppm XYLENE 1330-20-7 OSHA TWA 100 ppm LIGHT PETROLEUM 8006-61-9 ACGIH STEL 500 ppm DISTILLATE LIGHT PETROLEUM 8006-61-9 ACGIH TWA 300 ppm DISTILLATE TETRAETHYL LEAD 78-00-2 ACGIH TWA 0.1 mg/m3	TOLUENE	108-88-3	ACGIH	TWA	50	ppm
XYLENE 1330-20-7 ACGIH TWA 100 ppm XYLENE 1330-20-7 OSHA TWA 100 ppm LIGHT PETROLEUM DISTILLATE 8006-61-9 ACGIH STEL 500 ppm LIGHT PETROLEUM DISTILLATE 8006-61-9 ACGIH TWA 300 ppm DISTILLATE TETRAETHYL LEAD 78-00-2 ACGIH TWA 0.1 mg/m3	TOLUENE	108-88-3	OSHA	TWA	200	ppm
XYLENE 1330-20-7 OSHA TWA 100 ppm LIGHT PETROLEUM DISTILLATE 8006-61-9 ACGIH STEL 500 ppm LIGHT PETROLEUM DISTILLATE 8006-61-9 ACGIH TWA 300 ppm DISTILLATE TETRAETHYL LEAD 78-00-2 ACGIH TWA 0.1 mg/m3	XYLENE	1330-20-7	ACGIH	STEL	150	ppm
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DISTILLATE LIGHT PETROLEUM 8006-61-9 ACGIH TWA 300 ppm DISTILLATE TETRAETHYL LEAD 78-00-2 ACGIH TWA 0.1 mg/m3	XYLENE	1330-20-7	OSHA	TWA	100	ppm
LIGHT PETROLEUM 8006-61-9 ACGIH TWA 300 ppm DISTILLATE TETRAETHYL LEAD 78-00-2 ACGIH TWA 0.1 mg/m3	LIGHT PETROLEUM	8006-61-9	ACGIH	STEL	500	ppm
DISTILLATE TETRAETHYL LEAD 78-00-2 ACGIH TWA 0.1 mg/m3	DISTILLATE					
TETRAETHYL LEAD 78-00-2 ACGIH TWA 0.1 mg/m3	LIGHT PETROLEUM	8006-61-9	ACGIH	TWA	300	ppm
	DISTILLATE					
TETRAETHYL LEAD 78-00-2 OSHA TWA 0.075 mg/m3	TETRAETHYL LEAD	78-00-2	ACGIH	TWA	0.1	mg/m3
	TETRAETHYL LEAD	78-00-2	OSHA	TWA	0.075	mg/m3

3. HAZARDS IDENTIFICATION

EMERGENCY OVERVIEW

Danger! Extremely flammable liquid and vapor. Vapors may cause flash fire or explosion. Excessive exposure to mists or vapors generated by heat may cause irritation to eyes, nose, throat, lungs and respiratory tract. Harmful or fatal if swallowed. Pulmonary aspiration hazard. After ingestion, may enter lungs and produce damage. Harmful if inhaled. Overexposure may lead to serious disturbances of heart rhythm and nervous system effects, including drowsiness, dizziness, nausea, headaches, paralysis, loss of consciousness and even death. May be absorbed through the skin causing systemic effects. May cause skin irritation. May cause eye irritation. Contains material or materials that can cause cancer. May cause target organ or system damage to the following: central nervous system, eye, kidney, liver, respiratory system, skin, blood, cardiovascular system, heart, reproductive system, peripheral nervous system, bone marrow,

Hazards Ratings:

Key: 0 = least, 1 = slight, 2 = moderate, 3 = high, 4 = extreme

	<u>Health</u>	<u>Fire</u>	Reactivity	<u>PPI</u>
NFPA	1	3	0	
HMIS	2	3	0	X

• POTENTIAL HEALTH EFFECTS

PRE-EXISTING MEDICAL CONDITIONS

The following diseases or disorders may be aggravated by exposure to this product: skin, eye, blood forming organs, nervous system, respiratory system, lung (asthma-like conditions), cardiovascular system, liver, kidney,

INHALATION

High concentrations may lead to central nervous system effects (drowsiness, dizziness, nausea, headaches, paralysis and loss of consciousness and even death). May cause serious disturbances of heart rhythm. Excessive exposure to mists or vapors generated by heat may cause irritation to eyes, nose, throat, lungs and respiratory tract. Solvent "huffing/sniffing" (abuse) or intentional prolonged overexposure to high levels of vapors can produce abnormal behavior, convulsions, hallucinations, delerium, nervous system damage, serious disturbances of heart rhythm and sudden death. Repeated excessive exposures may cause blood disorders such as anemia and leukemia. Contains a material that has been related to cancer in humans.

LC50 (mg/l): no data LC50 (mg/m3): no data LC50 (ppm): no data

SKIN

Moderately irritating to the skin. May be absorbed through the skin causing systemic effects. This product contains an organic lead compound which may be absorbed dermally. Prolonged or repeated contact can result in defatting and drying of the skin which may result in skin irritation and dermatitis (rash).

Draize Skin Score: no data Out of 8.0

LD50 (mg/kg): no data

EYES

Moderately irritating to the eyes. Contact with the eye may cause redness, burning, tearing and/or blurred vision.

INGESTION

Product may be harmful or fatal if swallowed. Pulmonary aspiration hazard. After ingestion, may enter lungs and produce damage. Irritating to mouth, throat, and stomach. May produce central nervous system effects, which may include dizziness, loss of balance and coordination, unconsciousness, coma and even death.

LD50 (g/kg): no data

4. FIRST AID MEASURES

INHALATION

Remove to fresh air. If not breathing, give artificial respiration. If breathing is difficult, give oxygen and continue to monitor. Get immediate medical attention.

SKIN

Immediately flush with large amounts of water for 20 minutes, use soap if available. Remove contaminated clothing, including shoes, after flushing has begun. Get prompt medical attention. Injection injuries may not appear serious at first but within a few hours, without proper treatment, the area will become swollen, discolored and extremely painful. Wash clothing before reuse.

EYES

Flush eye with water for 15 minutes. Get medical attention.

INGESTION

If swallowed, immediately contact a physician or Poison Control Center. Never give anything by mouth to an intoxicated, unconscious or convulsing person. Get immediate medical attention. Do not induce vomiting!

5. FIRE FIGHTING MEASURES

EXTINGUISHING MEDIA

The following media may be used to extinguish a fire involving this material: Water spray; Regular foam; Dry chemical; Carbon dioxide;

FIRE FIGHTING INSTRUCTIONS

Use water spray to cool fire exposed tanks and containers. Wear structural fire fighting gear. The use of fresh air equipment such as Self Contained Breathing Apparatus (SCBA) or Supplied Air Respirators should be worn for fire fighting if exposure or potential exposure to products of combustion is expected.

FLAMMABLE PROPERTIES

	Typical	Minimum	Maximum	Text Result	Units	Method
Flash Point	-40			Estimated	F	N/A
Autoignition Temperature	750			Estimated	F	N/A
Lower Explosion Limit	1.5				%	N/A
Upper Explosion Limit	7.6				%	N/A

6. ACCIDENTAL RELEASE MEASURES

Prevent ignition, stop leak and ventilate the area. Contain spilled liquid with sand or earth. DO NOT use combustible materials such as sawdust. Absorb spill with inert material (e.g., dry sand or earth), then place in a chemical waste

container. Do not use spark-generating metals for sweeping up spilled material. Avoid runoff into storm sewers and ditches which lead to waterways. Vapor can be controlled using a water fog. Water streams should not be directed to the liquid as this will cause the liquid to boil and generate more vapor. Keep personnel upwind from leak. Use appropriate personal protective equipment as stated in Section 8 of this MSDS. Advise the Environmental Protection Agency (EPA) and appropriate state agencies, if required.

7. HANDLING AND STORAGE

HANDLING

Follow all MSDS/label precautions even after container is emptied because it may retain product residue. Use only in a well-ventilated area. Ground and bond containers when transferring material. Avoid breathing (dust, vapor, mist, gas). Avoid contact with eyes, skin, and clothing. Wash thoroughly after handling. Never siphon by mouth. "Empty" containers retain product residue (liquid and/or vapor) and can be dangerous. DO NOT PRESSURIZE, CUT, WELD, BRAZE, SOLDER, DRILL, GRIND, OR EXPOSE SUCH CONTAINERS TO HEAT, FLAME, SPARKS, STATIC ELECTRICITY, OR OTHER SOURCES OF IGNITION. THEY MAY EXPLODE AND CAUSE INJURY OR DEATH. Empty drums should be completely drained, properly bunged, and promptly returned to a drum reconditioned, or properly disposed of. A static electrical discharge can accumulate when this material is flowing through pipes, nozzles or filters or when it is agitated. A static spark discharge can ignite accumulated vapors particularly during dry weather. Always bond receiving containers to the fill pipe before and during loading. Always keep nozzle in contact with the container throughout the loading process. Do not fill any portable container in or on the vehicle.

STORAGE

Keep away from heat, sparks, and flame. Keep container closed when not in use. Store in a cool dry place. Consult NFPA and / or OSHA codes for additional information. NFPA class IB storage. Flash point is less than 73 degrees F and boiling point is greater than or equal to 100 degrees F. Outside or detached storage is preferred.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Consult With a Health and Safety Professional for Specific Selections

ENGINEERING CONTROLS

Use process enclosures, local exhaust ventilation, or other engineering controls to control airborne levels below recommended exposure limits. Use with adequate ventilation. Local exhaust ventilation may be necessary to control any air contaminants to within their TLVs during the use of this product. Use explosion-proof ventilation equipment. Facilities storing or utilizing this material should be equipped with an eyewash facility and a safety shower.

PERSONAL PROTECTION

EYE PROTECTION

Use chemical splash goggles and face shield (ANSI Z87.1 or approved equivalent).

GLOVES or HAND PROTECTION

The glove(s) listed below may provide protection against permeation. Gloves of other chemically resistant materials may not provide adequate protection. Protective gloves are recommended to protect against contact with product. Nitrile; Viton; Teflon;

RESPIRATORY PROTECTION

Concentration in air determines the level of respiratory protection needed. Use only NIOSH certified respiratory equipment. Half-mask air purifying respirator with organic vapor cartridges is acceptable for exposures to ten (10) times the exposure limit. Full-face air purifying respirator with organic vapor cartridges is acceptable for exposures to fifty (50) times the exposure limit. Exposure should not exceed the cartridge limit of 1000 ppm. Protection by air purifying respirators is limited. Use a positive pressure-demand full-face supplied air respirator or SCBA for exposures greater than fifty (50) times the exposure limit. If exposure is above the IDLH (Immediately Dangerous to Life and Health) or there is the possibility of an uncontrolled release, or exposure levels are unknown, then use a positive pressure-demand full-face supplied air respirator with escape bottle or SCBA. Wear a NIOSH-approved (or equivalent) full-facepiece airline respirator in the positive pressure mode with emergency escape provisions.

OTHER

Where splashing is possible, full chemically resistant protective clothing (e.g., acid suit) and boots are required. The following materials are acceptable for use as protective clothing: Nitrile; Viton; Teflon; Facilities storing or utilizing this material should be equipped with an eyewash facility and a safety shower. Remove contaminated

clothing and wash before reuse. For non-fire emergencies, positive pressure SCBA and structural firefighter's protective clothing will provide only limited protection.

9. PHYSICAL AND CHEMICAL PROPERTIES

Physical Property	Typical	Units	Text Result	Reference
Appearance		N/A	Blue liquid	
Boiling Point		F	100-260	
Bulk Density		lb/gal	no data	
Melting Point		F	no data	
Molecular Weight		g/mole	no data	
Octanol/Water Coefficient		N/A	no data	
рН		N/A	no data	
Specific Gravity	0.74	N/A		
Solubility In Water		wt %	Nil to 15%	
Odor		N/A	Gasoline odor	
Odor Threshold		ppm	< 1	
Vapor Pressure		psia	5 - 16	
Viscosity (F)		SUS	no data	
Viscosity (C)		CsT	no data	
% Volatile	100	wt %		

10. STABILITY AND REACTIVITY

• STABILITY

Stable

CONDITIONS TO AVOID

Avoid heat, sparks and open flame. Avoid static discharge.

INCOMPATIBILITY

The following materials are incompatible with this product: Strong oxidizers Alkaline materials; Acids; Chlorine; Concentrated oxygen; Halogens and halogenated compounds; Hydrogen peroxide;

• HAZARDOUS DECOMPOSITION PRODUCTS

Combustion may produce carbon monoxide, carbon dioxide and other asphyxiants.

HAZARDOUS POLYMERIZATION

Will not polymerize.

11. ECOLOGICAL INFORMATION

Gasoline spills are toxic to fish and aquatic flora.

12. DISPOSAL CONSIDERATIONS

Follow federal, state and local regulations. This material is a RCRA hazardous waste. Do not flush material to drain or storm sewer. Contract to authorized disposal service.

13. TRANSPORT INFORMATION

Governing Body	<u>Mode</u>	Proper Shipping Name
DOT	Ground	Gasoline

Governing Body	<u>Mode</u>	Hazard Class	UN/NA No.	<u>Label</u>
DOT	Ground	3 (Flammable	1203	

liquid)

14. REGULATORY INFORMATION

Regulatory List	Component	CAS No.
ACGIH - Occupational Exposure Limits - Carcinogens	BENZENE	71-43-2
ACGIH - Occupational Exposure Limits - Carcinogens	ETHYL BENZENE	100-41-4
ACGIH - Occupational Exposure Limits - Carcinogens	NAPHTHALENE	91-20-3
ACGIH - Occupational Exposure Limits - Carcinogens	TETRAETHYL LEAD	78-00-2
ACGIH - Occupational Exposure Limits - Carcinogens	TOLUENE	108-88-3
ACGIH - Occupational Exposure Limits - Carcinogens	XYLENE	1330-20-7
ACGIH - Occupational Exposure Limits - TWAs	BENZENE	71-43-2
ACGIH - Occupational Exposure Limits - TWAs	CUMENE	98-82-8
ACGIH - Occupational Exposure Limits - TWAs	CYCLOHEXANE	110-82-7
ACGIH - Occupational Exposure Limits - TWAs	ETHYL BENZENE	100-41-4
ACGIH - Occupational Exposure Limits - TWAs	N-HEXANE	110-54-3
ACGIH - Occupational Exposure Limits - TWAs	NAPHTHALENE	91-20-3
ACGIH - Occupational Exposure Limits - TWAs	TETRAETHYL LEAD	78-00-2
ACGIH - Occupational Exposure Limits - TWAs	TOLUENE	108-88-3
ACGIH - Occupational Exposure Limits - TWAs	XYLENE	1330-20-7
ACGIH - Short Term Exposure Limits	BENZENE	71-43-2
ACGIH - Short Term Exposure Limits	ETHYL BENZENE	100-41-4
ACGIH - Short Term Exposure Limits	LIGHT PETROLEUM	8006-61-9
	DISTILLATE	
ACGIH - Short Term Exposure Limits	NAPHTHALENE	91-20-3
ACGIH - Short Term Exposure Limits	XYLENE	1330-20-7
ACGIH - Skin Absorption Designation	BENZENE	71-43-2
ACGIH - Skin Absorption Designation	N-HEXANE	110-54-3
ACGIH - Skin Absorption Designation	NAPHTHALENE	91-20-3
ACGIH - Skin Absorption Designation	TETRAETHYL LEAD	78-00-2
ACGIH - Skin Absorption Designation	TOLUENE	108-88-3
CAA (Clean Air Act) - HON Rule - Organic HAPs	BENZENE	71-43-2
CAA (Clean Air Act) - HON Rule - Organic HAPs	CUMENE	98-82-8
CAA (Clean Air Act) - HON Rule - Organic HAPs	ETHYL BENZENE	100-41-4
CAA (Clean Air Act) - HON Rule - Organic HAPs	N-HEXANE	110-54-3
CAA (Clean Air Act) - HON Rule - Organic HAPs	NAPHTHALENE	91-20-3
CAA (Clean Air Act) - HON Rule - Organic HAPs CAA (Clean Air Act) - HON Rule - Organic HAPs	TOLUENE XYLENE	108-88-3 1330-20-7
CAA (Clean Air Act) - HON Rule - Organic HAP's CAA (Clean Air Act) - HON Rule - SOCMI Chemicals	BENZENE	71-43-2
CAA (Clean Air Act) - HON Rule - SOCMI Chemicals	CUMENE	98-82-8
CAA (Clean Air Act) - HON Rule - SOCMI Chemicals	CYCLOHEXANE	110-82-7
CAA (Clean Air Act) - HON Rule - SOCMI Chemicals	ETHYL BENZENE	100-41-4
CAA (Clean Air Act) - HON Rule - SOCMI Chemicals	N-HEXANE	110-54-3
CAA (Clean Air Act) - HON Rule - SOCMI Chemicals	NAPHTHALENE	91-20-3
CAA (Clean Air Act) - HON Rule - SOCMI Chemicals	TETRAETHYL LEAD	78-00-2
CAA (Clean Air Act) - HON Rule - SOCMI Chemicals	TOLUENE	108-88-3
CAA (Clean Air Act) - HON Rule - SOCMI Chemicals	XYLENE	1330-20-7
CAA - 1990 Hazardous Air Pollutants	BENZENE	71-43-2
CAA - 1990 Hazardous Air Pollutants	CUMENE	98-82-8
CAA - 1990 Hazardous Air Pollutants	ETHYL BENZENE	100-41-4
CAA - 1990 Hazardous Air Pollutants	N-HEXANE	110-54-3
CAA - 1990 Hazardous Air Pollutants	NAPHTHALENE	91-20-3
CAA - 1990 Hazardous Air Pollutants	TOLUENE	108-88-3
CAA - 1990 Hazardous Air Pollutants	XYLENE	1330-20-7
California - Prop. 65 - Developmental Toxicity	BENZENE	71-43-2
California - Prop. 65 - Developmental Toxicity	TOLUENE	108-88-3
California - Prop. 65 - Reproductive - Male	BENZENE	71-43-2

California - Proposition 65 - Carcinogens List	BENZENE	71-43-2
California - Proposition 65 - Carcinogens List	ETHYL BENZENE	100-41-4
California - Proposition 65 - Carcinogens List	NAPHTHALENE	91-20-3
Canada - WHMIS - Ingredient Disclosure	1,2,4-TRIMETHYLBENZENE	95-63-6
Canada - WHMIS - Ingredient Disclosure	BENZENE	71-43-2
Canada - WHMIS - Ingredient Disclosure	CUMENE	98-82-8
Canada - WHMIS - Ingredient Disclosure	CYCLOHEXANE	110-82-7
Canada - WHMIS - Ingredient Disclosure	ETHYL BENZENE	100-41-4
		8006-61-9
Canada - WHMIS - Ingredient Disclosure	LIGHT PETROLEUM	0000-01-9
	DISTILLATE	
Canada - WHMIS - Ingredient Disclosure	N-HEXANE	110-54-3
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IARC - Group 2B (Possibly carcinogenic to humans)	NAPHTHALENE	91-20-3
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Title III Classifications Sections 311,312:

Acute: YESChronic: YESFire: YESReactivity: NO

• Sudden Release of Pressure: NO

15. OTHER INFORMATION

Precautionary labeling for pumps, portable containers, and drums is required. A "hazardous when empty" pictogram and D.O.T. flammable liquid label are also required for drums. Details available upon request. Because benzene is present in this product above 0.1%, the Osha Standard for benzene is applicable to work locations upstream of final discharge from terminals. Consult 29CFR1910.1028 for details. Prolonged and repeated excessive exposures to benzene can result in blood disorders ranging from anemia to leukemia. Sun recommends that exposures to benzene be kept below 1.0 ppm for 8-hours; 5.0 ppm for 15-min. Normal service station operations are below these values. For use as motor fuel only. Do not use for any other purpose. NOTE TO PHYSICIAN: Catecholamines and similar adrenergic drugs are generally contraindicated because of potential for increased sensitivity of the heart from hydrocarbon overexposure and subsequent ventricular fibrillation. EKG monitoring may be indicated and bronchodilators should be selected with care. Following injection, prompt debridement of the wound is necessary to minimize necrosis and tissue loss. COMPONENT TOXICITY: Tetraethyl lead is toxic by ingestion, intraperitoneal, intravenous, subcutaneous and parenteral routes. It is moderately toxic by inhalation and skin contact. Teratogenic and reproductive effects have been associated with tetraethyl lead in experimental animals. Lead compounds such as tetraethyl lead, can affect the central nervous system. Initial heatlh effects from overexposure to organic lead compounds could include subtle central nervous system effects such as insomnia or mood changes. These signs could progress to toxic psychosis with delirium, convulsions or coma if exposure is continued or increased. Higher exposure could also cause signs of nonspecific discomfort, such as nausea, headache or weakness. Abnormal liver function as indicated by laboratory test, and pulmonary edema could occur from gross overexposure. Death could result from pulmonary edema or neurological effects. Follow all MSDS/label precautions even after container is emptied because it may retain product residue. Keep out of reach of children.