

MSDS GHS Safety Data Sheet

Wechem, Inc



Dr. Diesel

MSDS Number: L35E

Revision Date: 08/18/11

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1 PRODUCT AND COMPANY IDENTIFICATION

Manufacturer

Distributed by: Wechem, Inc
5734 Susitna Dr
Harahan, LA 70123

Contact: Charito Kuylen
Phone: 504-733-1152
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Web: www.wechem.com

Product Name: Dr. Diesel
Revision Date: 08/18/11
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Product Code: L35

2 HAZARDS IDENTIFICATION

Route of Entry: Skin absorption, eye
Target Organs: NA
Inhalation: May cause respiratory tract irritation, CNS depression producing headache, dizziness, nausea and loss of consciousness.
Skin: May cause irritation
Eye: May cause irritation, blurred vision.
Ingestion: May cause vomiting, nausea, diarrhea. Aspiration of vomitus into the lungs must be avoided as lung contact can result in chemical pneumonitis and pulmonary edema/hemorrhage. Absorption of ingested material may result in effects listed above.

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COMPOSITION/INFORMATION ON INGREDIENTS

Ingredients:

Cas #	Perc.	Chemical Name	OSHA PEL (ppm)	ACGIH TLV(ppm)	Carcin. Ref.
108941	<3%	Cyclohexanone	50	20	D
91203	< 3%	Naphthalene	10	10	D
27247967	8-15%	Ethylhexyl Nitrate	N/E	N/E	D
1330207	5-10%	Xylene	100	100 (skin)	D
64742967		Petroleum			
8008206	50-65%		100	100	D
8052413		Distillates			

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FIRST AID MEASURES

Inhalation:	Remove to fresh air.
Skin Contact:	Remove contaminated clothing. Wash with soap and water.
Eye Contact:	Wash with large amounts of water. If irritation persists, call a physician.
Ingestion:	Do not induce vomiting. Drink 3-4 large glasses of water. Get immediate medical attention.

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FIRE FIGHTING MEASURES

Flammability:	NA
Flash Point:	117 Deg. F.
Flash Point Method:	TCC
Burning Rate:	ND
Autoignition Temp:	ND
LEL:	ND
UEL:	ND

Extinguishing media: Foam, dry chemical (preferred), carbon dioxide, water
Special Fire fighting procedures: Self-contained breathing apparatus.

Unusual Fire & Explosion Hazards: Slight when exposed to heat or flame. Combustible at high temperatures.

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ACCIDENTAL RELEASE MEASURES

Stop flow, dike spill, eliminate all ignition sources, absorb on inert material and scrape up.

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7 HANDLING AND STORAGE

Handling Precautions: Avoid prolonged exposure to mist and vapors. Avoid flames, sparks, and hot surfaces. Keep container closed.

Storage Requirements: Avoid prolonged exposure to mist and vapors. Avoid flames, sparks, and hot surfaces. Keep container closed. Keep out of reach of children.

8 EXPOSURE CONTROLS/PERSONAL PROTECTION

Engineering Controls: Ventilation Requirement: None required in excess to normal ventilation.

Personal Protective Equip: HMIS PP, B | Goggles, Gloves
Respiratory Protection: Use NIOSH/ MSA Self-contained breathing apparatus in confined areas. Where oxygen is sufficient to sustain, use NIOSH approved respirator with organic vapor cartridge.
Protective gloves: Neoprene or plastic
Eye protection: Safety glasses/ Splash goggles
Oil resistant apron.

Hygienic work practices: Do not work in oil soaked clothing. Wash after handling.

9 PHYSICAL AND CHEMICAL PROPERTIES

Appearance:	Clear fluid	Odor:	Oil
Physical State:	Liquid	Molecular Formula:	NA
Particle Size:	NA	Solubility:	Negligible
Spec Grav./Density:	(H20=1): 0.81	Softening Point:	NA
Viscosity:	NA	Percent Volatile:	NA
Sat. Vap. Concentrat.	NA	Heat Value:	NA
Boiling Point:	132 Deg. F.	Freezing/Melting Pt.:	NA
Vapor Pressure:	NA	Octanol:	NA
pH:	NA	Vapor Density:	(Air=1): 4
Evap. Rate:	(ETAC=1): >10	VOC:	NA
Molecular weight:	NA	Bulk Density:	NA

10 STABILITY AND REACTIVITY

Stability: Stable

Conditions to Avoid: Oxidizing atmospheres

Materials to Avoid: Strong oxidizing agents

Hazardous Decomposition: Oxides of carbon

Hazardous Polymerization: Will not occur

11 TOXICOLOGICAL INFORMATION

NA

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12	ECOLOGICAL INFORMATION
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NA

13	DISPOSAL CONSIDERATIONS
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Dispose of according to local, state, or federal regulations.

14	TRANSPORT INFORMATION
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Proper Shipping Name:

For 1 quart containers: Consumer Commodity, ORM-D

For over 1 quart: Flammable, Liquid, N.O.S. (Aliphatic Petroleum Distillates), 3, UN 1993, PG III

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REGULATORY INFORMATION

COMPONENT / (CAS/PERC) / CODES

*Cyclohexanone (108941 <3%) CERCLA, HAP, MASS, OSHAWAC, PA, TOXICRCRA, TXAIR, TXHWL

*Naphthalene (91203 < 3%) CERCLA, CSWHS, EPCRAWPC, HAP, MASS, NJHS, OSHAWAC, PA, PRIPOL, SARA313, TOXICPOL, TOXICRCRA, TXAIR, TXHWL

*Xylene (1330207 5-10%) CERCLA, CSWHS, EPCRAWPC, HAP, MASS, NJHS, OSHAWAC, PA, SARA313, TOXICRCRA, TXAIR, TXHWL

*Kerosine, petroleum (8008206 50-65%) MASS, PA

*Aliphatic Petroleum Distillate (8052413 50-65%) MASS, OSHAWAC, PA, TXAIR

REGULATORY KEY DESCRIPTIONS

CERCLA = Superfund clean up substance

HAP = Hazardous Air Pollutants

MASS = MA Massachusetts Hazardous Substances List

OSHA = OSHA workplace Air Contaminants

PA = PA Right-To-Know List of Hazardous Substances

TOXICRCRA = RCRA Toxic Hazardous Wastes (U-List)

TXAIR = TX Air Contaminants with Health Effects Screening Level

TXHWL = TX Hazardous Waste List

CSWHS = Clean water Act Hazardous substances

EPCRAWPC = EPCRA Water Priority Chemicals

NJHS = NJ Right-to-Know Hazardous Substances

PRIPOL = Clean water Act Priority Pollutants

SARA313 = SARA 313 Title III Toxic Chemicals

TOXICPOL = Clean water Act Toxic Pollutants

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OTHER INFORMATION

'We believe the statements, technical information and recommendations contained herein are reliable, but they are given without warranty or guarantee of any kind. ** Chemical listed as carcinogen or potential carcinogen. [a] NTP [b] IARC

Monograph [c] OSHA [d] Not listed [e] Animal Data only

N/A = Not available N/D = Not determined