

Hartland Lubricants & Chemicals

914 Commercial Court
PO Box 809
Onalaska, WI 54650
608-779-6353

MATERIAL SAFETY DATA SHEET

PRODUCT TRADE NAME: **Hartland Concrete Form Oil**
REVISION DATE: November 29, 2011
CHEMICAL NAME: Petroleum Hydrocarbon Distillate
NFPA CODE: Health: 0 Fire: 1 Reactivity: 0
HMIS SYSTEM: Health: 0 Flammability: 1 Reactivity: 0
24 HOUR PROFESSIONAL EMERGENCY RESOURCE SERVICES (PERS) 1-800-633-8253

SECTION 1: HAZARDOUS INGREDIENTS

This material is not known to contain any chemical listed as a carcinogen or suspected carcinogen by OSHA, IARC, or the National Toxicology Program (NTP) at a concentration greater than 0.1%.

SECTION 2: FIRE AND EXPLOSION HAZARDS

FLASH POINT: ASTM D 93 265°F
UPPER FLAMMABLE LIMIT: Not applicable
LOWER FLAMMABLE LIMIT: Not applicable
EXTINGUISHING MEDIA: Combating hydrocarbon fires applicable to your application. Consult fire protection. Guide NFPA #325 (10) CO2: Dry chemical; foam; water spray; water fog.
SPECIAL FIREFIGHTING PROCEDURES: Not determined
UNUSUAL FIRE & EXPLOSION HAZARDS: Not determined

SECTION 3: HEALTH HAZARD DATA

ORAL TOXICITY: Not determined
EYE IRRITATION: The liquid product will cause severe eye irritation and contact should be avoided.
SKIN IRRITATION: Because of its defatting action on the skin, prolonged or frequent periodic contact maybe irritating and cause dermatitis.
OTHER: Excessive inhalation may cause local irritation, drowsiness, collapse, muscle twitching, coma, and later pneumonia.
TLV: Not determined

Emergency First Aid Procedures:

SKIN: Not determined
EYE: Flush with large amounts of water.
INHALATION: For breathing distress, collapse or drowsiness, remove to fresh air.
ORAL: If swallowed do not induce vomiting. Consult Red Cross First Aid Text Book.
ADDITIONAL: Not determined

SECTION 4: SPECIAL PROTECTION INFORMATION

VENTILATION PROCEDURE: Not determined
GLOVE PROTECTION: Not determined
EYE PROTECTION: If there is sufficient probability of eye contact by droplets of hydrocarbon as a result of splashing or other dispersive action, then goggle eye protection is warranted.
OTHER PROTECTION: Not determined.

SECTION 5: PHYSICAL DATA

VAPOR PRESSURE:	15	VAPOR DENSITY:	8.3
SPECIFIC GRAVITY:	0.8408 @ 60°F	EVAPORATION RATE:	(3)
WATER SOLUBILITY:	Not determined	ODOR:	Kerosene Hydrocarbon Type
PERCENT VOLATILE:	100%	APPEARANCE:	Transparent liquid

SECTION 6: STABILITY

STABILITY:	Stable
INCOMPATIBILITY:	Keep away from heat and open flames
POLYMERIZATION:	Will not occur.
THERMAL DECOMPOSITION:	Not determined

SECTION 7: SPILL OR LEAK PROCEDURES

SPILL PROCEDURES:	Absorb small amounts on inert materials for disposal. Dispose of solvent containing wiping cloths or absorbent paper in a suitable manner (use safety trash receptacle).
WASTE DISPOSAL:	Avoid polluting plant water effluent. Avoid polluting atmosphere by incomplete combustion. Disposal should be in compliance with federal, state and local laws.

SECTION 8: SPECIAL PRECAUTIONS

SPECIAL PRECAUTIONS:	Keep away from open flames. Consult fire protection guide on hazardous chemicals NFPA #49 (10).
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SECTION 9: TRANSPORTATION AND LABELING

DOT PROPER SHIPPING NAME:	Not determined
DOT HAZARD CLASS:	Not determined

SECTION 10: OTHER REGULATORY INFORMATION

SARA SEC 313 SUPPLIER NOTIFICATION

THIS PRODUCT CONTAINS THE FOLLOWING TOXIC CHEMICALS SUBJECT TO THE REPORTING REQUIREMENTS OF SECTION 313 OF THE EMERGENCY PLANNING AND COMMUNITY RIGHT-TO-KNOW ACT OF 1986 AND OF 40CFR372.

<u>CAS #</u>	<u>CHEMICAL NAME</u>	<u>%WEIGHT</u>
None		

THIS INFORMATION MUST BE INCLUDED IN ALL MSDS'S THAT ARE COPIED AND DISTRIBUTED FOR THIS MATERIAL.

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