

ESGARD, INC. -- PL-1 -- 8030-01-396-5738

===== Product Identification =====

Product ID:PL-1
MSDS Date:10/28/1994
FSC:8030
NIIN:01-396-5738
MSDS Number: CFDKC
=== Responsible Party ===
Company Name:ESGARD, INC.
Box:2698
City:LAFAYETTE,
State:LA
ZIP:70502
Country:US
Info Phone Num:318-234-6327
Emergency Phone Num:800-732-9876
CAGE:ESGAR
=== Contractor Identification ===
Company Name:ESGARD INC
Addr
ess:515 DEBONNAIRE RD
Box:City:SCOTT
State:LA
ZIP:70583
Country:US
Phone:318-234-6327
CAGE:0N1W9
Company Name:ESGARD, INC.
Address:PO DRAWER 2698
Box:2698
City:LAFAYETTE
State:LA
ZIP:70502
Country:US
Phone:318-234-6327
CAGE:ESGAR

===== Composition/Information on Ingredients =====

Ingred Name:MINERAL SPIRITS
CAS:64742-88-7
Other REC Limits:NONE RECOMMENDED
OSHA PEL:500 PPM

Ingred Name:STODDARD SOLVENT
CAS:8052-41-3
RTECS #:WJ8925000
Other REC Limits:NONE RECOMMENDED
OSHA PEL:

100 PPM
ACGIH TLV:100 PPM

Ingred Name:VOC = 2.2 LB/GL
RTECS #:9999999VO
Other REC Limits:NONE RECOMMENDED
OSHA PEL:NOT RELEVANT
ACGIH TLV:NOT RELEVANT

===== Hazards Identification =====

LD50 LC50 Mixture:TLV 500 PPM.
Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO
Health Hazards Acute and Chronic:INHAL: NARCOTIC, ANESTHETIC. INGEST:
GI DISTRESS, IRRITATION, NAUSEA. SKIN: IRRITATION. EYE: IRRITA
TION.
INHAL: MAY CAUSE RESPIRATORY TRACT IRRIT, NS DEPRESSION, HEADACHE,
DIZZINESS, STAGGERING GAIT, CONFUSION, UNCONSCIOUS, COMA.
Medical Cond Aggravated by Exposure:SKIN DISORDERS.

===== First Aid Measures =====

First Aid:EYE: FLUSH W/WATER FOR 15 MINUTES, GET MED AID. SKIN: FLUSH
W/WATER OR SOAP & WATER FOR 15 MINUTES, GET MED AID. INGEST: DONT
INDUCE VOMIT, GET MED AID. INHAL: REMOVE TO FRESH AIR. SUPPORT
BREATHING A S NEEDED, GET
MED AID.

===== Fire Fighting Measures =====

Flash Point Method:PMCC
Flash Point:118F,48C
Lower Limits:0.9
Upper Limits:7.0
Extinguishing Media:DRY POWDER, CARBON DIOXIDE, WATER FOG OR SPRAY.
Fire Fighting Procedures:APPROACH FIRE FROM UPWIND. USE PROTECTIVE
CLOTHING & SCBA.
Unusual Fire/Explosion Hazard:PRODUCT WILL FLOAT & MAY IGNIT ON WATER.
CONTAINERS MAY RUPTURE W/EXTREME HEAT.

===== Accidental Release Measures =====

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Spill Release Procedures:SMALL SPILLS: PICK UP W/ABSORBENT MEDIA. STORE AS HAZARDOUS WASTE. LARGE SPILL: DIKE, PICK UP W/VACUUM TRUCK. HANDLE AS HAZARDOUS WASTE. NOTIFY PROPER LOCAL/STATE/FEDERAL AGENCIES.

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===== Handling and Storage =====

Handling and Storage Precautions:STORE IN COOL, WELL VENTED AREA AWAY FROM IGNITION SOURCES. STORE AWAY FROM OXIDIZERS OR MATERIALS BEARING A YELLOW DOT LABEL.

Other Precautions:CLEAN UP LEAKS/SPILLS IMMEDIATELY TO PREVENT SOIL OR WATER CONTAMINATION.

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===== Exposure Controls/Personal Protection =====

Respiratory Protection:NOT NORMALLY NEEDED.

Ventilation:LOCAL EXHAUST RECOMMENDED. MECHANICAL, (GENERAL) RECOMMENDED.

Protective Gloves:CHEMICAL, IMPERVIOUS.

Eye Protection:CHEMICAL GOGGLES OR FULL FACE SHIELD.

Other Protective Equipment:BOOTS, APRONS, DRENCH SHOWERS, EYEWASH STATIONS.

Work Hygienic Practices:WASH HANDS BEFORE EATING, DRINKING, OR SMOKING. LAUNDER

CONTAM CLOTHES BEFORE REUSE.

Supplemental Safety and Health

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===== Physical/Chemical Properties =====

Boiling Pt:B.P. Text:>300F,>149C

Melt/Freeze Pt:M.P/F.P Text:NA

Vapor Pres:4.0

Spec Gravity:1.2

pH: 8-9

Evaporation Rate & Reference: