

GLO INDUSTRIES INC -- MARINE PAL 50292-00321 -- 9150-01-433-0465

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Product Identification  
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Product ID:MARINE PAL 50292-00321  
MSDS Date:12/03/1996  
FSC:9150  
NIIN:01-433-0465  
MSDS Number: CBRFX  
=== Responsible Party ===  
Company Name:GLO INDUSTRIES INC  
Address:111 WOODING AVE  
Box:81  
City:ABERDEEN  
State:WA  
ZIP:98520  
Country:US  
Info Phone Num:800-310-6332  
Emergency Phone Num:360-532-1178/482-4  
898 (AFTER 5 PM)  
CAGE:04PK1  
=== Contractor Identification ===  
Company Name:GLO INDUSTRIES INC  
Address:111 WOODING AVE  
Box:81  
City:ABERDEEN  
State:WA  
ZIP:98520  
Country:US  
Phone:1-800-310-6332  
CAGE:04PK1

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Composition/Information on Ingredients  
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Ingred Name:DIESEL FUEL (TYPE NOT SPECIFIED)  
Fraction by Wt: >5%  
Other REC Limits:NONE RECOMMENDED

Ingred Name:KEROSENE  
Fraction by Wt: >5%  
Other REC Limits:NONE RECOMMENDED

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Hazards Identification  
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LD50 LC50 Mixture:TLV FOR OIL MIST IS 5 MG/M3.

Routes of Entry: Inhalation:YES Skin:NO Ingestion:NO

Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO

Health Hazards Acute and Chronic:EYE CONTACT CAN CAUSE IRRITATION.  
PROLONGED OR REPEATED SKIN CONTACT CAN CAUSE IRRITATION,  
DERMATITIS.

Explanation of Carcinogenicity:NO INGREDIENT OF A CONCENTRATION OF 0.1%  
OR GREATER IS LISTED AS A CARCINOGEN OR SUSPECTED CARCINOGEN.

Effects of Overexposure:EYES-REDNESS, TEARING  
, BLURRED VISION.

SKIN-IRRITATION, DERMATITIS.

Medical Cond Aggravated by Exposure:NONE SPECIFIED BY MANUFACTURER.

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

First Aid:EYES-FLUSH WITH WATER FOR 15 MINUTES. SEE DOCTOR IF SYMPTOMS  
PERSISTS. SKIN-REMOVE CONTAMINATED CLOTHES. WASH WITH MILD SOAP &  
WATER. SEE DOCOTOR IF SYMPTOMS PERSIST. INGESTED-DO NOT INDUCE  
VOMITING! CALL A PHYSICIAN.

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

Flash Point Method:PMCC

Flash Point:128F,53C

Extinguishing Media:USE FOAM, DRY CHEMICAL/CARBON DIOXIDE. DON'T USE  
DIRECT STREAM OF WATER. PRODUCT WILL FLOAT AND CAN BE REIGNITED.

Fire Fighting Procedures:WEAR SELF-CONTAINED BREATHING APPARATUS IN  
CONFINED SPACES.

Unusual Fire/Explosion Hazard:NONE. TREAT AS CLASS III COMBUSTIBLE.

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

Spill Release Procedures:HANDLE AS AN OIL SPILL. SOAK UO WITH OIL  
ABSORBENT MATERIAL  
AND DISPOSE ACCORDING TO LOCAL, STATE AND  
FEDERAL REGULATIONS.

Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER.

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

Handling and Storage Precautions:DO NOT STORE AT ELEVATED TEMPERATURES  
(130F) FOR LONG PERSIODS.

Other Precautions:NONE SPECIFIED BY MANUFACTURER.

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

Respiratory Protection:NONE NORMALLY REQUIRED. IF ENGINEERING CONTROLS  
FAIL OR NON-ROU

TINE USE OR AN EMERGENCY OCCURS; WEAR AN MSHA/NIOSH APPROVED RESPIRATOR WITH ORGANIC VAPOR CARTRIDGE OR AN AIR-SUPPLIED RESPIRATOR OR SCB A, AS REQUIRED. USE IAW 29 CFR 1910.134.

Ventilation:USE EXPLOSION-PROOF VENTILATION EQUIPMENT TO CONTROL VAPOR CONCENTRATIONS.

Protective Gloves:NITRILE FOR REPEATED/PROLONGED CONTACT

Eye Protection:SAFETY GLASSES/CHEMICAL SPLASH GOGGLES

Other Protective Equipment:SAFETY SHOWER AND EYE WASH FOUNTAIN SHOULD BE LOCATED NEARBY. WEAR APPROPRIATE PROTECTIVE CLOTHING FOR RISK OF EXPOSURE.

Work Hygienic Practices:WASH HANDS AFTER HANDLING AND BEFORE EATING, DRINKING, OR SMOKING. LAUNDRY CONTAMINATED CLOTHES BEFORE REUSE.

Supplemental Safety and Health

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

HCC:F4

Boiling Pt:B.P. Text:366F,186C

Spec Gravity:0.80-0.90

Evaporation Rate & Reference:>0.5 (N-BUTYL ACETATE=1)

Solubility in Water:VERY SLIGHT

Appearance and Odor:LIQUID - HYDROCARBON ODOR

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Stability and Reactivity Data =====

Stability Indicator/Materials to Avoid:YES

STRONG OXIDIZING AGENTS.

Stability Condition to Avoid:AVOID TEMPERATURES GREATER THAN 100C/212F.

Hazardous Decomposition Products:NONE, HEAVY SMOKE.

===== Disposal Considerations =====

Waste Disposal Methods:DISPOSE OF IN AN APPROVED INCINERATOR OR CONTRACT WITH LICENSED CHEMICAL WASTE DISPOSAL SERVICE. DISCHARGE, TREATMENT OR DISPOSAL IS SUBJECT TO FEDERAL, STATE OR LOCAL LAWS.

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