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GRIGNARD CO INC -- WATERBRAKE CORROSION INHIBITOR -- 6850-01-293-0359

Product ID:WATERBRAKE CORROSION INHIBITOR

MSDS Date:08/01/1991

FSC:6850

NIIN:01-293-0359 MSDS Number: BLJZR

=== Responsible Party ===

Company Name: GRIGNARD CO INC

Address:60 GRANT AVE

City:CARTERET

State:NJ

ZIP:07008-2720 Country:US

Emergency Phone Num:908-541-6661

CAGE:27843 === Contractor Id entification ===

Company Name: GRIGNARD CO INC Address: 900 PORT READING AVE

Box:City:PORT READING

State:NJ

ZIP:07064-1044 Country:US

Phone:732-541-6661/FAX: 731-541-1916

CAGE:27843

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

Ingred Name: SODIUM NITRITE (SARA III)

CAS:7632-00-0

RTECS #:RA1225000 Fraction by Wt: 67%

Other REC Limits: NONE SPECIFIED

EPA Rpt Qty:100 LBS DOT Rpt Qty:100 LBS

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

Routes of Entry

: Inhalation:NO Skin:YES Ingestion:YES Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO Health Hazards Acute and Chronic:INHALATION: IRRITATION. EYES AND SKIN: MODERATE IRRITATION. INGESTION: CAN RESULT IN ACUTE TOXIC EFFECTS.
Effects of Overexposure:MAY CAUSE MODERATE IRRITATION TO SKIN AND EYES. A LARGE AMOUNT INGESTED MAY CAUSE THE CONVERSION OF HEMOGLOBIN TO METHEMOGLOBIN.
Medical Cond Aggravated by Exposure: NONE SPECIFIED BY MANUFACTURER.
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First Aid:EYES: FLUSH EYES WITH LARGE QUANTITIES OF WATER. SKIN: REMOVE CONTAMINATED CLOTHING, WASH AFFECTED AREA. INGESTION: DO NOT INDUCE VOMITING. INHALATION: REMOVE VICTIM TO FRESH AIR. CONSULT PHYSICIA N IS IRRITATION PERSISTS.
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Flash Point Method:COC Flash Point:284F,140C Extinguishing Media:CARBON DIOXIDE, WATER SPRAY, OR FOAM. Fire Fighting Procedures:USE SELF-C ONTAINED BREATHING APPARATUS AND PROTECTIVE CLOTHING. Unusual Fire/Explosion Hazard:EMITS TOXIC AND CORROSIVE FUMES UNDER FIRE CONDITIONS.
========= Accidental Release Measures ==========
Spill Release Procedures:PLACE IN SUITABLE CONTAINER. RINSE RESIDUAL WITH WATER. DO NOT CONTAMINATE WATER SOURCES. Neutralizing Agent:NONE
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Handling and Storage Precautions: KEEP AWAY FROM STRONG ACIDS. STORE IN
A COOL DRY AREA AND LABEL "OXIDIZER". Other Precautions:NONE
====== Exposure Controls/Personal Protection ========
Respiratory Protection:NOT REQUIRED. Ventilation:NOT REQUIRED. Protective Gloves:RUBBER Eye Protection:SAFETY GOGGLES. Other Protective Equipment:NOT REQUIRED. Work Hygienic Practices:WASH HANDS AND FACE BEFORE EATING AND DRINKING. Supplemental Safety and Health NONE
========= Physical/Chemical Properties ==========
HCC:D1 Boiling Pt:B.P. Te

STRONG ACIDS.
Stability Condition to Avoid:HIGH TEMPERATURES.

Hazardous Decomposition Products: CARBON DIOXIDE AND CARBON MONOXIDE.

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

Waste Disposal Methods:DISPOSE OF IN ACCORDANCE WITH FEDERAL, STATE, AND LOCAL REGULATIONS.

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