

GRIGNARD INC -- PEG-2

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MSDS Safety Information  
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FSC: 6850  
NIIN: 01-384-0618  
MSDS Date: 03/01/1998  
MSDS Num: CJRBY  
Product ID: PEG-2  
MFN: 04  
Responsible Party  
Cage: 27843  
Name: GRIGNARD CO INC  
Address: 900 PORT READING AVE  
City: PORT READING NJ 07064  
Info Phone Number:  
r: 732-541-6661  
Emergency Phone Number: 732-541-6661  
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Item Description Information  
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Item Manager: S9G  
Item Name: CLEANING COMPOUND,SOLVENT  
Specification Number: NONE  
Type/Grade/Class: NONE  
Unit of Issue: BX  
Quantitative Expression: 00000000012EA  
UI Container Qty: 0  
Type of Container: BOX  
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Ingredients  
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Name: \*\*\* PROPRIETARY \*\*\*  
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Health Hazards Data  
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LD50 LC50 Mixture: NONE SPECIFIED BY MANUFACTURER.  
Carcinogenicity Inds - NTP: NO  
IARC: NO  
OSHA: NO  
Effects of Exposure: CAN CAUSE EYE DAMAGE & SKIN IRRITATION. HARMFUL IF SWALLOWED. INHALATION MAY CAUSE NAUSEA. NOT A PRIMARY IRRITANT.  
Explanation Of Carcinogenicity: NO.  
Signs A

nd Symptoms Of Overexposure: CAN CAUSE EYE DAMAGE & SKIN IRRITATION. HARMFUL IF SWALLOWED. INHALATION MAY CAUSE NAUSEA. NOT A PRIMARY IRRITANT.

Medical Cond Aggravated By Exposure: NONE SPECIFIED BY MANUFACTURER.

First Aid: INHALED-SEEK FRESH AIR. INHALE FRESH AIR. EYES-REMOVE CONTACT LENSES. FLUSH WITH WATER FOR 15-20 MINUTES. SKIN-REMOVE CONTAMINATED CLOTHES. WASH WITH PLENTY OF SOAP & WATER. INGESTED-DRINK WATER TO DI LUTE.

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#### Handling and Disposal

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Spill Release Procedures: SMALL SPILLS SHOULD BE ABSORBED BY DIRT, SAND OR SUITABLE ABSORBENT. LARGE SPILLS MAY BE DIKED WITH EARTH OR PUMPED TO CLOSED CONTAINER(S).

Neutralizing Agent: NONE SPECIFIED BY MANUFACTURER.

Waste Disposal Methods: DISPOSE AT A GOVERNMENT APPROVED LANDFILL, INCINERATION, OR RECOVERY FACILITY. OBSERVE LOCAL, STATE AND FEDERAL REGULATIONS.

Handling And Storage Precautions: DO NOT STORE NEAR STRONG OXIDIZING AGENTS.

Other Precautions: NOT AVAILABLE.

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#### Fire and Explosion Hazard Information

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Flash Point Method: TCC

Flash Point: =61.1C, 142.F

Lower Limits: N/AVAILABLE

Upper Limits: N/AVAILABLE

Extinguishing Media: DRY CHEMICAL, FOAM, CARBON DIOXIDE (CO2), WATER BY SPRAY ONLY.

Fire Fighting Procedures: USE AIR SUPPLIED BREATHING EQUIPMENT IN CONFINED AREAS.

Unusua

Fire/Explosion Hazard: COMBUSTIBLE LIQUID. AS IN THE CASE OF MOST OIL BASED PRODUCTS CONTAMINATED RAGS AND ABSORBENTS SOAKED WITH THIS PRODUCT MAY IGNITE SPONTANEOUSLY. ALWAYS PLACE USED MATERIALS IN AIR TOGHT METAL CAN CONTAINING SOAPY WATER. DO NOT DISPOSE IN OPEN TRASH BINS & DUMPSTERS.

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#### Control Measures

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Respiratory Protection: NORMALLY NOT REQUIRED. MECHANICAL DEVICE I

N UNRESTRICTED  
AREAS.

Ventilation: NORMALLY NOT REQUIRED. USE MECHANICAL DEVICE IN UNRESTRICTED AREAS.  
Protective Gloves: STANDARD INDUSTRIAL RUBBER.  
Eye Protection: SAFETY GLASSES, GOGGLES OR SHIELD.  
Other Protective Equipment: NORMALLY NOT NEEDED.  
Work Hygienic Practices: ALWAYS USE GOOD HYGIENE.  
Supplemental Safety and Health: NONE SPECIFIED BY MANUFACTURER.

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Physical/Chemical Properties  
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HCC: V4  
Boiling Point: =187.C, 368.6F  
Vapor Density: CA.4.6  
Spec Gravity: 0.863 @ 15.5C  
Solubility in Water: NEGLIGIBLE  
Appearance and Odor: PALE YELLOW/ PINE ODOR

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Reactivity Data  
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Stability Indicator: YES  
Stability Condition To Avoid: MATERIAL IS STABLE.  
Materials To Avoid: STRONG OXIDIZING AGENTS.  
Hazardous Decomposition Products: NONE SPECIFIED BY MANUFACTURER.  
Hazardous Polymerization Indicator: NO  
Conditions To Avoid Polymerization: NONE SPECIFIED BY MANUFACTURER.

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Toxicological Information  
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Toxicological Information: NONE SPECIFIED BY MANUFACTURER.

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Ecological Information  
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Ecological: NONE SPECIFIED BY MANUFACTURER.

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MSDS Transport Information  
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Transport Information: NONE SPECIFIED BY MANUFACTURER.

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Regulatory Information  
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Sara Title III Information: NONE SPECIFIED BY MANUFACTURER.  
Federal Regulatory Information: NONE SPECIFIED BY MANUFACTURER.  
State Regulatory Information: NONE SPECIFIED BY MANUFACTURER.

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Other Information  
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Other Information: NONE SPECIFIED BY MANUFACTURER.  
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Transportation Information  
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Responsible Party Cage: 27843  
Trans ID NO: 149520  
Product ID: PEG-2  
MSDS Prepared Date: 03/01/1998  
Review Date: 10/27/1999  
MFN: 4  
Net Unit Weight: 1.79 LBS  
Multiple KIT Number: 0  
Unit Of Issue: BX  
Container QTY: 0  
Type Of Container: BOX  
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Detail DOT Information  
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DOT PSN Code: ZZZ  
DOT Proper Shipping Name: NOT REGULATED BY THIS MODE OF TRANSPORTATION  
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Detail IMO Information  
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IMO PSN Code: ZZZ  
IMO Proper Shipping Name: NOT REGULATED FOR THIS MODE OF TRANSPORTATION  
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Detail IATA Information  
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IATA PSN Code: ZZZ  
IATA Proper Shipping Name: NOT REGULATED BY THIS MODE OF TRANSPORTATION  
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Detail AFI Information  
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AFI PSN Code: ZZZ  
AFI Proper Shipping Name: NOT REGULATED BY THIS MODE OF TRANSPORTATION  
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HAZCOM Label

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Product ID: PEG-2  
Cage: 27843  
Company Name: GRIGNARD CO INC  
Street: 900 PORT READING AVE  
City: PORT READING NJ  
Zipcode: 07064-1044  
Health Emergency Phone: 732-541-6661  
Label Required IND: Y  
Date Of Label Review: 10/27/1999  
Status Code: A  
Origination Code: F  
Eye Protection IND: YES  
Skin Protection IND: YES  
Signal Word: CAUTION  
Respiratory Protection IND: NO  
Health Hazard: Slight  
Contact Hazard: Slight  
Fire Hazard: None

Reactivi

ty Hazard: None

Hazard And Precautions: TARGET ORGANS: NONE SPECIFIED BY MANUFACTURER. ACUTE HEALTH: CAN CAUSE EYE DAMAGE & SKIN IRRITATION. HARMFUL IF SWALLOWED. INHALATION MAY CAUSE NAUSEA. NOT A PRIMARY IRRITANT.

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