

GRIGNARD INC -- GRISOLVE PEG-2

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MSDS Safety Information
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FSC: 6850
NIIN: 01-380-4369
MSDS Date: 01/01/1998
MSDS Num: CJCYF
Product ID: GRISOLVE PEG-2
MFN: 01
Responsible Party
Cage: 27843
Name: GRIGNARD CO INC
Address: 900 PORT READING AVE
City: PORT READING NJ 07064
Info Ph
one Number: 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: CN
Quantitative Expression: 00000000005GL
UI Container Qty: 0
Type of Container: 1A1 METAL CAN
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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.
Route Of Entry Inds - Inhalation: YES
Skin: YES
Ingestion: YES
Carcinogenicity Inds - NTP: NO
IARC: NO
OSHA: NO
Effects of Exposure: NOT AVAILABLE.
Explanation Of Carcinogenicity: PRODUCT IS NOT LISTED AS A CARCINOGEN

EN BY NTP,
IARC OR REGULATED AS SUCH BY OSHA.

Signs And Symptoms Of Overexposure: CAN CAUSE EYE DAMAGE AND SKIN IRRITATION.
HARMFUL IF SWALLOWED. INHALATION MAY CAUSE NAUSEA.

Medical Cond Aggravated By Exposure: CAN CAUSE EYE DAMAGE AND SKIN IRRITATION.
HARMFUL IF SWALLOWED. INHALATION MAY CAUSE NAUSEA.

First Aid: INHALED-REMOVE TO 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 DILUTE SUBSTANCE.

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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.

Neutralizing Agent: NONE SPECIFIED BY MANUFACTURER.

Waste Disposal Methods: DISPOSE AT A GOVERNMENT APPROVED LANDFILL, INCINERATION
OR RECOVERY FACILITY. OBSERVE
LOCAL, STATE & FEDERAL REGULATIONS. DO NOT
DISPOSE OF MATERIALS IN OPEN TRASH BINS OR DUMPSTERS.

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

Other Precautions: NONE SPECIFIED BY MANUFACTURER.

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Fire and Explosion Hazard Information
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Flash Point Method: TCC

Flash Point: =61.1C, 142.F

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

Fire Fighting Procedures: NONE SPECIFIED BY MANUFACTURER. HAZARDOUS COMBUSTION
PRODUCTS; CARBON DIOXIDE, CARBON MONOXIDE AND FUMES.

Unusual Fire/Explosion Hazard: COMBUSTIBLE LIQUID. AVOID, HEAT, SPARKS AND OPEN
FLAMES. AS IN THE CASE OF MOST OIL-BASED PRODUCTS CONTAMINATED WITH RAGS AND
ABSORBENTS SOAKED WITH THIS PRODUCT MAY IGNITE SPONTANEOUSLY. ALWAYS PLACE
USED MATERIALS IN AIR TIGHT METAL CAN CONTAINING SOAPY WATER. DO NOT DISPOSE
OF MATERIALS.

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Control Measures
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Respiratory Protection: NONE NORMALLY REQUIRED. USE MECHANICAL DEVICE IN
CONFINED AREAS.

Ventilation: MECHANICAL/GENERAL DEVICE IN CONFINED AREAS.

Protective Gloves: STANDARD INDUSTRIAL RUBBER.

Eye Protection: SAFETY GLASSES, GOGGLES, FACESHIELD.

Other Protective Equipment: NORMALLY NOT NEEDED.

Work Hygienic Practices: ALWAYS USE GOOD HYGIENE.

Supplemental Safety and Health: NO

NE 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: CARBON DIOXIDE, CARBON MONOXIDE, FUMES.

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 Informat
ion
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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.

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ral 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: 138169

Produc

t ID: GRISOLVE PEG-2
MSDS Prepared Date: 01/01/1998
Review Date: 02/02/1999
MFN: 1
Net Unit Weight: 1.68 LB
Multiple KIT Number: 0
Unit Of Issue: CN
Container QTY: 0
Type Of Container: 1A1 METAL CAN

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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: GRISOLVE 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: 12/09/1999
Status Code: C
Year Procured: 1999
Orig

ination Code: F
Eye Protection IND: YES
Skin Protection IND: YES
Signal Word: CAUTION
Respiratory Protection IND: YES
Health Hazard: Slight
Contact Hazard: Slight
Fire Hazard: Slight
Reactivity Hazard: None

Hazard And Precautions: TARGET ORGANS: NONE SPECIFIED BY MANUFACTURER. ACUTE HEALTH: CAN CAUSE EYE DAMAGE AND SKIN IRRITATION. HARMFUL IF SWALLOWED. INHALATION MAY CAUSE NAUSEA. SPILL CONTROL: SMALL SPILLS SHOULD BE ABSORBED BY DIRT, SAND OR SUITABLE ABSORBENT. LARGE SPILLS MAY BE DIKED WITH EARTH OR PUMPED TO CLOSED CONTAINER. FIRST AID: INHALED-REMOVE TO 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 DILUTE SUBSTANCE.

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