

ELSCO INTERNATIONAL -- BLAST OFF RUST

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MSDS Safety Information
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FSC: 7930
NIIN: 01-381-3442
MSDS Date: 01/31/1994
MSDS Num: CBTZF
Product ID: BLAST OFF RUST
MFN: 01
Responsible Party
Cage: 52790
Name: ELSCO INTERNATIONAL
Address: 3407 E STREET
City: SAN DIEGO CA 92102
Info Phone Number: 619-696-6609
Emergency Phone Number: 619-696-6609
Preparer's Name: W R MENYHERT
Proprietary Ind: Y
Review Ind: Y
Published: Y

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Preparer Co. when other than Responsible Party Co.
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Cage: 52790
Name: ELSCO INTERNATIONAL
Address: 3407 E ST
City: SAN DIEGO CA 92102

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Contractor Summary
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Cage: 52790
Name: ELSCO INTERNATIONAL
Address: 3407 E ST
City: SAN DIEGO CA 92102
Phone: 619-696-6609; -8609 (FAX)

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Item Description Information
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Item Manager: GSA
Item Name: DETERGENT,GENERAL PURPOSE
Unit of Issue: BX
Quantitative Expression: 00000000012EA
UI Container Qty: 1

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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: NO

Ingestion: YES

Carcinogenicity Inds - NTP: NO

IARC: NO

OSHA: NO

Effects of Exposure: NAUSEA MAY OCCUR WHEN TAKEN INTERNALLY-NOT TOXIC. NAUSEA OR DIZZINESS MAY OCCUR BUT WOULD BE EXTREMELY RARE. COULD IRRITATE MUC MEMBS.

WEAR OSHA/NIOSH/MSHA APPROVED FACE MASK IF EXPOSED TO MATL FOR LONG PERIODS OF TIME. ALTHOUGH PROD IS INHIBITED & CORROSION CONTROL, PROLONGED EXPOSURE CAUSES SKIN DRYING/IRRITATION.

Explanation Of Carcinogenicity: NOT RELEVANT

Signs And Symptoms Of Overexposure: SEE HEALTH HAZARDS.

Medical Cond Aggravated By Exposure: COULD CAUSE SLIGHT SKIN RASH IF OVEREXPOSURE OCCURS. COULD CAUSE EYE DAMAGE BY EXTENDED CONTACT.

First Aid: INHAL:REMOVE TO FRESH A

IR. SUPPORT BREATHING (GIVE O2/ARTF RESP) (FP

N). EYES:IMMEDIATELY FLUSH W/POTABLE WATER FOR A MINIMUM OF 15 MINUTES, SEEK ASSISTANCE FROM MD (FP N). INGEST:DRINK COPIOUS AMOUNT S OF WATER. SKIN:USE REGULAR SOAP OR PLAIN WATER TO WASH MAT'L OFF SKIN/CLOTHES. GET MEDICAL AID IF IRRITATION OR SYMPTOMS SEEM AGGRAVATED.

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Handling and Disposal
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Spill Release Procedures: ABSORB SPILLS

WITH DRY SAND OR EARTH, THEN PLACE IN

CHEMICAL WASTE CONTAINER FOR DISPOSAL. FLUSH RESIDUAL AREA WITH WATER.

Neutralizing Agent: WATER, SODA ASH OR OTHER ALKALINE PRODUCTS.

Waste Disposal Methods: DISPOSE OF ACCORDING TO LOCAL, STATE OR FEDERAL LAWS.

REMEMBER SOME STATES ABSOLUTELY FORBID ANYTHING EXCEPT RAINWATER TO GO INTO DRAINAGE SYSTEMS.

Handling And Storage Precautions: STORE IN PLASTIC, RUBBER LINED, OR 316

STAINLESS STEEL CONTAINERS. STORE AWAY FROM EXTREME HEAT. DO NOT GET IN EY

ES,
ON SKIN OR CLOTHING.

Other Precautions: AVOID BREATHING MIST. KEEP CONTAINER CLOSED. KEEP OUT OF REACH OF CHILDREN. USE WITH ADEQUATE VENTILATION.

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Fire and Explosion Hazard Information
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Flash Point Method: OC

Flash Point Text: NONE

Extinguishing Media: MEDIA SUITABLE FOR SURROUNDING FIRE (FP N).

Fire Fighting Procedures: WEAR NIOSH/MSHA APPROVED SCBA & FULL PROTECTIVE EQUIPMENT (FP N).

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Control Measures
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Respiratory Protection: AVOID BREATHING MIST. IF PRODUCT IS BEING SPRAYED WEAR NIOSH/MSHA APPROVED MASK.

Ventilation: USE WITH ADEQUATE VENTILATION.

Protective Gloves: NIOSH/MSHA OR RECOMMENDED.

Eye Protection: ANSI APPROVED CHEM WORKERS GOGGS (FP N).

Other Protective Equipment: IF SPRAYING IN WINDY SITUATION WEAR CHEMICAL RESISTANT CLOTHING.

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Hygienic Practices: NONE SPECIFIED BY MANUFACTURER.

Supplemental Safety and Health: SPEC GRAV:1.11/12.05 BE' (H*2O=1).

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Physical/Chemical Properties
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B.P. Text: 270F,132C

M.P/F.P Text: 25.0F,-3.9C

Vapor Pres: 850 MM/HG

Spec Gravity: 1.11/12.05

PH: 1.8

Evaporation Rate & Reference: 1.42 (H*2O=1)

Solubility in Water: 98.0

Appearance and Odor: PURPLE & VISCOUS, LILAC ODOR.

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Reactivity Data
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Stability Indicator: YES

Materials To Avoid: ALKALINE, SULFIDES AND SULFIDE PRODUCTS.

Hazardous Decomposition Products: NONE.

Hazardous Polymerization Indicator: NO

Conditions To Avoid Polymerization: NOT RELEVANT

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Toxicological Information
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Ecological Information

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MSDS Transport Information

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Regulatory Information

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Other Information

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Transportation Information

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Responsible Party Cage: 52790

Trans ID NO: 131843

Product ID: BLAST OFF RUST

MSDS Prepared Date: 01/31/1994

Review Date: 07/22/1996

MFN: 1

Multiple KIT Number: 0

Review IND: Y

Unit Of Issue: BX

Container QTY: 1

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Detail DOT Information

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OT 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: BLAST OFF RUST

Cage: 52790

Company Name: ELSCO INTERNATIONAL

Street: 3407 E ST

City: SAN DIEGO

CA

Zipcode: 92102

Health Emergency Phone: 619-696-6609

Label Required IND: Y

Date Of Label Review: 10/12/1999

Status Code: A

Origination Code: G

Hazard And Precautions: NAUSEA MAY OCCUR WHEN TAKEN INTERNALLY-NOT TOXIC.

NAUSEA OR DIZZINESS MAY OCCUR BUT WOULD BE EXTREMELY RARE. COULD IRRITATE MUC MEMBS. WEAR OSHA/NIOSH/MSHA APPROVED FACE MASK IF EXPOSED TO MATL FOR LO NG PERIODS OF TIME. ALTHOUGH PROD IS INHIBITED & CORROSION CONTROL, PROLONGED EXPUSURE CAUSES SKIN DRYING/IRRITATION.

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