

ELSCO INTERNATIONAL -- BLAST OFF RUST

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MSDS Safety Information  
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FSC: 7930  
NIIN: 01-381-3444  
MSDS Date: 01/31/1994  
MSDS Num: CBTZG  
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: 00000000004EA  
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 LO NG PERIODS OF TIME. ALTHOUGH PROD IS INHIBITED & CORROSION CONTROL, PROLONGED EXPUSURE CAUSES SKIN DRYING/IRRITATION.

Explanation Of Carcinogenicity: NOT RELEVANT

Signs And Symptions 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 AI

R. 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 W  
ITH 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 EYE

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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.

Work Hy

gienic 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: 131847

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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T 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 C

A

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.

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