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## ELSCO INTERNATIONAL -- BLAST OFF RUST 55 GALLON DRUM, H-4

#### MSDS Safety Information

MSDS Safety Information
FSC: 8030 NIIN: 01-381-3410 MSDS Date: 01/31/1994 MSDS Num: BXDQH Product ID: BLAST OFF RUST 55 GALLON DRUM, H-4 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 Published: Y
Contractor Summary
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Health Hazards Data
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 & amp; CORROSION CONTROLLED, PRLNGD EXPOS WILL CAUSE DRYING OF SKIN & amp; IRRIT.

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 AIR. SUPPORT BREATHING (GIVE O\*2/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 AMOUN TS OF WATER. SKIN:USE REGULAR SOAP OR PLAIN WATER TO WASH MATERIAL OFF SKIN OR CLOTHING. GET MEDICAL ATTENTION 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.

Ha

ndling And Storage Precautions: STORE IN PLASTIC, RUBBER LINED, OR 316 STAINLESS STEEL CONTAINERS. STORE AWAY FROM EXTREME HEAT. DO NOT GET IN EYES, 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

Flash Point Method: OC Flash Point Text: NONE

E xtinguishing Media: MEDIA SUITABLE FOR SURROUNDING FIRE (FP N). Fire Fighting Procedures: WEAR NIOSH/MSHA APPROVED SCBA & amp; 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 Protect ion: ANSI APPROVED CHEM WORKERS GOGGS (FP N). Other Protective Equipment: IF SPRAYING IN WINDY SITUATION WEAR CHEMICAL RESISTANT CLOTHING. Work Hygienic Practices: NONE SPECIFIED BY MANUFACTURER. Supplemental Safety and Health: SPEC GRAV:1.11/12.05 BE' (H\*2O=1). \_\_\_\_\_ Physical/Chemical Properties \_\_\_\_\_ B.P. Text: 270F,132C M.P/F.P Text: 25.0F,-3.9C Vapor Pres: 850 MM/HG Spec Gravity: SUPP DATA PH: 1.8 Evaporation Rate & amp; Reference: 1.42 (H\*2O=1) Solubility in Water: 99.8% BY WEIGHT Appearance and Odor: PURPLE & VISCOUS, LILAC ODOR. \_\_\_\_\_ **Reactivity Data** \_\_\_\_\_ 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 \_\_\_\_\_ \_\_\_\_\_ **Toxicological Information Ecological Information** \_\_\_\_\_ **MSDS** Transport Information \_\_\_\_\_ \_\_\_\_\_ **Regulatory Information** \_\_\_\_\_ \_\_\_\_\_ Other Information \_\_\_\_\_ \_\_\_\_\_ Transportation Information \_\_\_\_\_ Responsible Party Cage: 52790 Trans ID NO: 131824 Product ID: BLAST OFF RUST 55 GALLON DRUM, H-4 MSDS Prepared Date: 01/31/1994 Review Date: 09/11/1995 MFN: 1 Multiple KIT Number: 0 **Review IN** 

D: Y

Detail DOT Information DOT PSN Code: ZZZ DOT Proper Shipping Name: NOT REGULATED BY THIS MODE OF TRANSPORTATION \_\_\_\_\_ Detail IMO Information IMO PSN Code: ZZZ IMO Proper Shipping Name: NOT REGULATED FOR THIS MODE OF TRANSPORTATION \_\_\_\_\_ \_\_\_\_\_ Detail IATA Information IATA PSN Code: ZZZ IATA Proper Shipping Name: NOT REGULATED BY THIS MODE OF TRANSPORTATION \_\_\_\_\_ Detail AFI Information AFI PSN Code: ZZZ AFI Proper Shipping Name: NOT REGULATED BY THIS MODE OF TRANSPORTATION \_\_\_\_\_ HAZCOM Label ============================== \_\_\_\_\_ Product ID: BLAST OFF RUST 55 GALLON DRUM, H-4 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: 04/05/1995 Status Code: C Label Date: 04/05/1995 Origination Code: G Eve Protection IND: YES Skin Protection IND: YES Signal Word: DANGER **Respiratory Protection IND: YES** Health Hazard: Moderate **Contact Hazard: Severe** Fire Hazard: None Reac

### tivity Hazard: None

Hazard And Precautions: ACUTE:NAUSEA MAY OCCUR WHEN TAKEN INTERNALLY-NOT TOXIC. NAUSEA OR DIZZINESS MAY OCCUR BUT WOULD BE EXTREMELY RARE. COULD IRRITATE THE MUCOUS MEMBRANES. WEAR OSHA/NIOSH/MSHA APPROVED FACE MASK IF EXPOS ED TO MATL

FOR LONG PERIODS OF TIME. ALTHOUGH PRODUCT IS INHIBITED & amp; CORROSION CONTROLLED, PROLONGED EXPOSURE WILL CAUSE DRYING OF SKIN AND IRRITATION. CHRONIC:NONE LISTED BY MANUFACTURER.

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