

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

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

Cage: 52790

Name: ELSCO INTERNATIONAL

Address: 3407 E ST

City: SAN DIEGO CA 92102

Phone: 619-696-6609; -8609 (FAX)

Item Description Information

Ingredients

Name: *** PROPRIETARY ***

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 & CORROSION CONTROLLED, PRLNGD EXPOS WILL CAUSE DRYING OF SKIN & IRRIT.

Explanation Of Carcinogenicity: NOT RELEVANT

Signs And Symptions Of Overexposure: SEE HEALTH HAZARDS.

Medical Cond Aggravated By Exposure: C

OULD 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.

Han

dling 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

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Flash Point Method: OC

Flash Point Text: NONE

Ex

tinguishing 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 Protecti

on: 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
P
H: 1.8
Evaporation Rate & 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 IND

: Y

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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: 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

Eye Protection IND: YES

Skin Protection IND: YES

Signal Word: DANGER

Respiratory Protection IND: YES

Health Hazard: Moderate

Contact Hazard: Severe

Fire Hazard: None

React

ivity 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 & CORROSION CONTROLLED, PROLONGED EXPOSURE WILL CAUSE DRYING OF SKIN AND IRRITATION. CHRONIC:NONE LISTED BY MANUFACTURER.

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