

HARDMAN INC -- EPONWELD 8173 PART B -- 8040-00-092-2816

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Product Identification  
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Product ID:EPONWELD 8173 PART B

MSDS Date:03/01/1986

FSC:8040

NIIN:00-092-2816

MSDS Number: BTKNR

=== Responsible Party ===

Company Name:HARDMAN INC

Address:600 CORTLANDT ST

City:BELLEVILLE

State:NJ

ZIP:07109-3328

Country:US

Info Phone Num:201-751-3000

Emergency Phone Num:201-751-3000

CAGE:96900

=== Contrac

tor Identification ===

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Box:City:BELLEVILLE

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Composition/Information on Ingredients  
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Ingred Name:TRADE SECRET COMPONENT

Other REC Limits:NONE RECOMMENDED

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Hazards Identification  
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LD50 LC50 Mixture:ORAL LD50 (RAT) IS 1653 MG/KG

Routes of Ent

ry: Inhalation:YES Skin:YES Ingestion:YES

Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO

Health Hazards Acute and Chronic:INHALATION-SLIGHTLY TOXIC. CAN CAUSE IRRITATION OF RESPIRATORY TRACT. EYE-CAN BE CORROSIVE TO EYE TISSUE LEADING TO PERMANENT INJURY AND EVE BLINDNESS. INGESTION-SLIGHTLY TOXIC. SKIN-MAY CAUSE SEVERE SKIN IRRITATION. CORROSIVE ON PROLONGEDCONTACT.

Explanation of Carcinogenicity:NOT CARCINOGENIC.

Effects of Overexposure:INHALATION-OVEREXPOSURE TO VAPOR OR FUMES MAY

CAUSE DELAYED LUNG DAMAGE AND CHEMICAL PNEUMONIA.

INGESTION-INGESTION MAY CAUSE FATIGUE, MUSCULAR WEAKNESS, LABORED BREATHING AND IRRITATION OF GASTRO-INT ESTINAL TRACT.

Medical Cond Aggravated by Exposure:NONE SPECIFIED BY MANUFACTURER.

===== First Aid Measures =====

First Aid:INHALATION-REMOVE PERSON TO FRESH AIR. GIVE OXYGEN IF HARD TO BREATH. SEE PHYSICIAN. EYE-FLUSH THOROUGHLY WITH WATER FOR AT LEAST 15 MIN. GET MEDIC

AL ATTENTION. INGESTION-DO NOT INDUCE VOMITING.

GIVE LARGE AMOUNTS OF WATER OR MILK IF AVAILABLE & TRANSPORT TO MEDICAL FACILITY. SKIN-IMMEDIATELY REMOVE CONTAMINATED CLOTHING OR SHOES. WIPE EXCESS FROM SKIN & FLUSH WITH PLENTY OF WATER. SEE DOCTOR.

===== Fire Fighting Measures =====

Flash Point Method:PMCC

Flash Point:270F,132C

Extinguishing Media:WATER SPRAY, DRY CHEMICAL, FOAM, CARBON DIOXIDE.

Fire Fighting Procedures:WATER OR FOAM MAY CAUS

E FROTHING. USE WATER TO

COOL FIRE EXPOSED CONTAINERS. IF A LEAK/SPILL HAS NOT IGNITED, USE WATER. WEAR SELF-CONTAINED BREATHING APPARATUS

Unusual Fire/Explosion Hazard:NONE.

===== Accidental Release Measures =====

Spill Release Procedures:AVOID ALL PERSONAL CONTACT. CONTAIN SPILL IF POSSIBLE. WIPE UP OR ABSORB ON SUITABLE MATERIAL AND SHOVEL UP. CLEAN UP WITH SUITABLE VENTILATION.

===== Handling and Storage =====

Handling and Storage Precautions:NONE SPECIFIED BY MANUFACTURER.

Other Precautions:NONE

===== Exposure Controls/Personal Protection =====

Respiratory Protection:SELF-CONTAINED BREATHING APPARATUS IN HIGH CONCENTRATIONS.

Ventilation:LOCAL EXHAUST RECOMMENDED.

Protective Gloves:NITRILE RUBBER/IMPERVIOUS MATERIAL.

Eye Protection:CHEMICAL WORKERS GOGGLES.

Other Protective Equipment:NONE SPECIFIED BY MANUFACTURER.

Work Hygienic Practices:WASH CONTAMINATED CLOTHING AND DISCARD

CONTAMINATED SHOES.

Supplemental Safety and Health

NONE

===== Physical/Chemical Properties =====

HCC:N1

Boiling Pt:B.P. Text:NONE

Vapor Density:>AIR

Evaporation Rate & Reference:0.0 X N-BUTYL ACETATE

Appearance and Odor:LIQUID.

Percent Volatiles by Volume:0.6

===== Stability and Reactivity Data =====

Stability Indicator/Materials to Avoid:YES

OXIDIZING AGENTS, STRONG MINERAL ACIDS, STRONG LEWIS ACIDS, ACIDS, HALOGENATED ORGAN

IC COMPOUNDS.

Stability Condition to Avoid:NONE SPECIFIED BY MANUFACTURER.

Hazardous Decomposition Products:CARBON MONOXIDE, CARBON DIOXIDE, HALOGEN SULFIDE, OXIDES OF SULPHUR, NITROGEN OXIDES, AMMONIA.

===== Disposal Considerations =====

Waste Disposal Methods:CONTROLLED INCINERATION OR BURY IN LEGAL LANDFILL. HANDLE IN COMPLIANCE WITH LOCAL, STATE AND FEDERAL ENVIRONMENTAL PROTECTION AGENCY REGULATIONS.

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