

NO. 115 ZIP STRIP

MSDS Number

BNSWL

National Stock Number

7930-00-045-6912

Product Name

NO. 115 ZIP STRIP

Manufacturer

INDUSTRIAL FLOOR FINISHES

Product Identification

Product ID:NO. 115 ZIP STRIP

MSDS Date:01/15/1991

FSC:7930

NIIN:00-045-6912

MSDS Number: BNSWL

Responsible Party

INDUSTRIAL FLOOR FINISHES

605 SPRINGS ROAD

BEDFORD , MA 01730

US

Emergency Phone: 508-667-5161

Info Phone: 508-667-5161

Preparer: A. VADASZ

Cage: 0J4J4

Contractor

PERMA, INCORPORATED

BEDFORD, MA 01730

US

978-667-5161

Cage: 0J4J4

Ingredients

2-BUTOXYETHANOL (SARA 313)

CAS: 111-76-2

RTECS: KJ8575000

Fraction By Weight:

OSHA PELs, 50 PPM

ACGIH TLV: S, 25 PPM; 9293

SODIUM HYDROXIDE

CAS: 1310-73-2

RTECS: WB4900000

Fraction By Weight:

OSHA PEL2 MG/M3

ACGIH TLV: C 2 MG/M3; 9293

EPA Report Quantity: 1000 LBS

DOT Report Quantity: 1000 LBS

Hazards

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES
Reports of Carcinogenicity:NTP:UNKNOWN IARC:UNKNOWN OSHA:NO
Health Hazards Acute and Chronic:ACUTE: CAUSES CHEMICAL BURNS TO EYES/SKIN/ MUCOUS MEMBRANE. CHRONIC: CHEMICAL BURNS/ULCERATION OF SKIN/MUCOUS MENBRANE/EYES. TARGET ORGANS: EYES/RESPIRATORY SYSTEM/UPPER GI TRACT/SKIN.
Effects of Overexposure:ITCHING, BURNING SENSATION, REDNESS.
Medical Cond Aggravated by Exposure:SENSITIZED SKIN, RESPIRATORY PROBLEMS.

First Aid

First Aid:IMMEDIATELY WASH CONTACT AREAS (EYES) WITH LARGE QUANTITIES OF WATER. GET MEDICAL ATTENTION. NEUTRALIZE WITH DILUTE VINEGAR SOLUTION. INGESTION: GIVE CITRUS JUICE, DO NOT INDUCE VOMITING.

Fire Fighting

Extinguishing Media:WATER
Fire Fighting Procedures:COOL CONTAINERS WITH WATER.
Unusual Fire/Explosion Hazard:NONE.

Accidental Release

Spill Release Procedures:DIKE AND COLLECT MATERIAL INTO PLASTIC CONTAINER. WATER, RINSE, DRAIN, SMALL AMOUNTS. (BIODEGRADABLE)

Handling

Handling and Storage Precautions:DO NOT MIX WITH OTHER CHEMICALS. AVOID PROLONGED CONTACT. KEEP FROM FREEZING AND EXCESSIVE HEAT.
Other Precautions:STORE IN SECURE AREA. AVOID FOOD OR FEED CONTAMINATION. KEEP OUT OF REACH OF CHILDREN.

Exposure Controls

Respiratory Protection:USE IN WELL VENTILATED AREA, FOLLOW DIRECTIONS, AVOID INHALING MIST.
Ventilation:LOCAL EXHAUST: RECOMMENDED. MECHANICAL: REQUIRED; EXCHANGE EVERY 10-15 MINUTES. OTHER: ASSURE FRESH AIR CIRCULATION.
Protective Gloves:REQUIRED: RUBBER/PLASTIC
Eye Protection:REQUIRED: SAFETY GLASSES/GOGGLES
Other Protective Equipment:RECOMMENDED: RUBBER/PLASTIC APRON, EYE WASH, SHOWER, FACE SHIELD.
Work Hygienic Practices:DO NOT EAT, DRINK, OR SMOKE NEXT TO MATERIAL. WASH HANDS/FACE AFTER WORK.
Supplemental Safety and Health

Chemical Properties

HCC:B1
Boiling Pt:B.P. Text:212F,100C
Vapor Pres:17.0 MMHG
Vapor Density:1.06 AIR=1
Spec Gravity:1.08 (WATER=1)
pH:13.5+-
Evaporation Rate & Reference:0.25 (BU AC=1)
Solubility in Water:COMPLETE
Appearance and Odor:GREEN LIQUID, DETERGENT ODOR.

Stability

Stability Indicator/Materials to Avoid:YES
ACIDS, OXIDIZING AGENTS.

Disposal

Waste Disposal Methods:DISPOSE OF ACCORDING TO LOCAL, STATE AND FEDERAL REGULATIONS. EPA WASTE NO. D002.

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