

NEW TRULINER

MSDS Number

BJCVB

National Stock Number

6520-01-236-0850

Product Name

NEW TRULINER

Manufacturer

HARRY J BOSWORTH COMPANY

Product Identification

Product ID:NEW TRULINER

MSDS Date:01/01/1987

FSC:6520

NIIN:01-236-0850

MSDS Number: BJCVB

Responsible Party

HARRY J. BOSWORTH COMPANY

7227 NORTH HAMLIN AVENUE

SKOKIE , IL 60076

Emergency Phone: (312) 679-3400

Info Phone: (312) 679-3400

Cage: FO572

Contractor

HARRY J. BOSWORTH COMPANY

SKOKIE, IL 60076

US

(312) 679-3400

Cage: FO572

Ingredients

METHYL METHACRYLATE (SARA III)

CAS: 80-62-6

RTECS: OZ5075000

Fraction By Weight: 0.99%

OSHA PEL100 PPM

ACGIH TLV: 100 PPM; 9192

EPA Report Quantity: 1000 LBS

DOT Report Quantity: 1000 LBS

POWDER

Hazards

LD50 LC50 Mixture:ORAL LD50 (RATS): 6500-12800 MG/KG

Routes of Entry: Inhalation:YES Skin:YES Ingestion:NO

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

Health Hazards Acute and Chronic:INHALATION: IRRITATION OF THE

RESPIRATORY SYSTEM. SKIN: RASHES. EYES: IRRITATION.

Explanation of Carcinogenicity:NONE

Effects of Overexposure:INHALATION: IRRITATION OF THE RESPIRATORY

TRACT. SKIN: RASHES. EYES: IRRITATION.

Medical Cond Aggravated by Exposure:RASHES

First Aid

First Aid:EYES/SKIN: FLUSH W/WATER FOR 15 MINUTES. CALL DOCTOR. SKIN:

WASH W/SOAP & WATER. INHALATION: MOVE TO FRESH AIR. ADMINISTER

OXYGEN & ARTIFICIAL RESPIRATION AS NEEDED. INGESTION: INDUCE

VOMITING & SEEK DOCTOR.

Fire Fighting

Flash Point Method:TCC

Flash Point:111F

Extinguishing Media:CHEMICAL FOAM, CO2, DRY CHEMICALS, WATER FOG

Fire Fighting Procedures:FIGHT FIRES FROM SAFE DISTANCE OR PROTECTED

AREA. COOL CONTAINERS EXPOSED TO HEAT W/COLD WATER SPRAY. WEAR

NIOSH APPROVED BREATHING APPARTUS.

Unusual Fire/Explosion Hazard:SEALED CONTAINERS ELEVATED TO ELEVATED

TEMPERATURES MAY RUPTURE. LIQUID VAPORS ARE >AIR & MAY TRAVEL TO

IGNITION SOURCES.

Accidental Release

Spill Release Procedures:EVACUATE AREA, ELIMINATE IGNITION SOURCES.

WEAR APPROPRIATE CLOTHING. ABSORB SPILLS W/INERT MATERIAL &

TRANSFER TO SUITABLE CONTAINER FOR DISPOSAL. POWDER: SWEEP UP INTO

SUITABLE CONTAINER FOR DISPOSAL.

Handling

Handling and Storage Precautions:REGULATIONS FOR STORAGE OF FLAMMABLE

LIQUIDS SHOULD BE FOLLOWED. GROUND CONTAINERS WHEN TRANSFERRING

LIQUIDS ALLOW AIR SPACE TO EXIST IN CONTAINERS.

Other Precautions:AVOID CONTAMINATION W/FOREIGN MATERIALS.

Exposure Controls

Respiratory Protection:WHEN VAPORS EXCEED 100 PPM, USE SELF-CONTAINED

BREATHING APPARATUS.

Ventilation:PROVIDE SUFFICIENT LOCAL EXHAUST VENTILATION TO KEEP Protective Gloves:IMPERVIOUS, NEOPRENE

Eye Protection:SPLASHPROOF GOGGLES

Other Protective Equipment:EYEWASH, SAFETY SHOWER, COVERALLS, OVER

SHOES

Supplemental Safety and Health

Chemical Properties

Boiling Pt:B.P. Text:311F

Vapor Pres:3

Vapor Density:4.91

Spec Gravity:0.889

Evaporation Rate & Reference:(BU AC = 1): 0.5

Appearance and Odor:LIQUID-COLORLESS, ACRYLIC ODOR. POWDER-SHADED VERY

FINE MESH.

Stability

Stability Indicator/Materials to Avoid:YES

REDUCING & OXIDIZING AGENTS, PAINT, & RUBBER

Stability Condition to Avoid:HEAT, IGNITION SOURCES, STORE IN INERT

ATMOSPHERE, CONTAMINATION

Conditions to Avoid Polymerization:STORE ABSENCE OF INHIBITOR, IN

ADVERTANT ADDITION OF CATALYST.

Disposal

Waste Disposal Methods:MATERIAL SHOULD NOT BE ALLOWED TO DRAIN TO

SEWERS. INCINERATE LIQUID IN PROPER CONTAINER. ABSORBED MATERIAL

CAN BE LANDFILLED ACCORDING TO PREVAILING REGULATIONS. BIOLOGICAL

DIGESTION CAN BE CONSIDERE D.

Disclaimer (provided with this information by the compiling agencies):
This information is formulated for use by elements of the Department of Defense. The United States of America in no manner whatsoever, expressly or implied, warrants this information to be accurate and disclaims all liability for its use. Any person utilizing this document should seek competent professional advice to verify and assume responsibility for the suitability of this information to their particular situation.