

METLBOND 1113

MSDS Number

BFBHK

National Stock Number

8040-00-490-7634

Product Name

METLBOND 1113

Manufacturer

NARMCO MATERIALS INC (CELANESE CORP)

Product Identification

Product ID:METLBOND 1113

MSDS Date:01/01/1987

FSC:8040

NIIN:00-490-7634

MSDS Number: BFBHK

Responsible Party

NARMCO MATERIALS,INC. (CELANESE CORP.)

Emergency Phone: 714-630-9400

Cage: 04622

Contractor

NARMCO MATERIALS INC SUB OF CELANESE CORP

ANAHEIM, CA 92806-1404

US

Cage: 04622

Ingredients

EPOXY RESINS W/AMINE HARDENERS

Fraction By Weight: 76%

ACGIH TLV: NONE ESTAB (MFR

BUTADIENE/ACRYLONITRILE RUBBER

Fraction By Weight: 16%

ACGIH TLV: NONE ESTAB (MFR

SILICA, AMORPHOUS, DUST

CAS: 112945-52-5

RTECS: VV7310000

Fraction By Weight: 3%

OSHA PEL6 MG/M3

ACGIH TLV: 10 MG/M3; 8990

NYLON/POLYESTER CARRIER

Fraction By Weight: 5%

ACGIH TLV: NONE ESTAB (MFR)

Hazards

Effects of Overexposure:INGESTN:LOW TOXICITY. INHALATN:LOW TOXICITY.
SKIN:EPOXY RESINS IN PRODUCT MAY CAUSE (SEE SUPP DATA)

First Aid

First Aid:EYE:FLUSH W/PLENTY H*2O 15 MIN.GET MED ATTN IF DISCOMFORT
PERSISTS.SKIN:WASH W/SOAP&H*2O.WASH CONTAM CLOTHES BEF REUSE.GET
MED ATTN IF IRRIT/REDDENING OF SKIN OCCURS.INGEST:IF SWALLOW
SIGNIFICANT AMT, GIVE 2 GLASSES H*2O&INDUCE VOMITING.(SEE OTHR PREC

Fire Fighting

Flash Point:450F,232C (TOC)
Extinguishing Media:USE H*2O SPRAY,DRY CHEMICAL,FOAM,CO*2. TREAT AS
CLASS B FIRE
Fire Fighting Procedures:USE H*2O TO KEEP EXPOS MATL COOL.USE H*2O
SPRAY(SEE SUPP DAT
Unusual Fire/Explosion Hazard:NONE EXPECTED.

Accidental Release

Spill Release Procedures:PLACE INTO DISPOSAL CONTAINER.

Handling

Handling and Storage Precautions:STORE AT 0F (-17.8C).AVOID STORAGE AT
TEMPERATURES ABOVE 100F (37.8C).
Other Precautions:EMER FIRST AID:GET MED ATTN. INHAL-REMOVE TO FRESH
AIR.GET MED ATTN IF SYMPTOMS PERSIST. VENTILATN:EXPOSURE. GENERAL
MECHANICAL-NOT RECM AS SOLE MEANS OF EXPOS CTRL. MELTING PT;>250F
(121C).

Exposure Controls

Respiratory Protection:NONE NEEDED
Ventilation:LOCAL EXHAUST-RECM WHEN APPROPRIATE TO CONTRL (SEE OTHR
PREC
Protective Gloves:IMPERVIOUS
Eye Protection:SAFETY GLASSES
Other Protective Equipment:LONG-SLEEVED CLOTHING RECOMMENDED TO
MINIMIZE SKIN CONTACT.
Supplemental Safety and Health
SPECI FIRE FIGHT:TO DISPERSE UNIGNITED VAPS.WEAR NIOSH/MSHA APPROVED
SCBA&FULL PROTECT GEAR . EFFECTS OF OVEREXP;SKIN IRRIT &/OR
SENSITIZATN AFTER RPTD CONTACT. EYE-POSS MINIMAL IRRITATN

Chemical Properties

HCC:V7
Evaporation Rate & Reference:Solubility in Water:NEGLIGIBLE
Appearance and Odor:RESIN IMPREGNATED NYLON/POLYESTER MAT.
Percent Volatiles by Volume:

Stability

Stability Indicator/Materials to Avoid:YES
STRONG OXIDIZING AGENTS,ACIDS,ALKALIS,AMINES & MERCAPTANS.
Stability Condition to Avoid:HEAT;AVOID STORAGE AT TEMPERATURES ABOVE
100F (37.8C)
Hazardous Decomposition Products:CARBON MONOXIDE,CARBON DIOXIDE,OXIDES
OF NITROGEN.
Conditions to Avoid Polymerization:HEAT,STRONG OXIDIZING
AGENTS,ACIDS,ALKALIS,AMINES/MERCAPTANS

Disposal

Waste Disposal Methods:INCINERATE OF BURY IN LANDFILL IN ACCORDANCE
W/FEDERAL,STATE & LOCAL REGULATIONS. THIS PRODUCT,AS SHIPPED,IS NOT
A RCRA HAZARDOUS WASTE UNDER PRESENT EPA REGULATIONS.

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.