

SILVER METALLIC ENAMEL, N8075U

MSDS Number

BBSRQ

National Stock Number

8010-00F005531

Product Name

SILVER METALLIC ENAMEL, N8075U

Manufacturer

E I DUPONT DE NEMOURS AND CO

Product Identification

Product ID:SILVER METALLIC ENAMEL, N8075U

MSDS Date:01/01/1987

FSC:8010

NIIN:00F005531

MSDS Number: BBSRQ

Responsible Party

E.I. DUPONT DE NEMOURS & CO/WILMINGTON, DE 19898

Emergency Phone: (800) 441-3637

Cage: 19898

Contractor

E.I. DUPONT DE NEMOURS & CO., INC.

1635

WILMINGTON, DE 19898

US

800-441-3637

Cage: 19898

Ingredients

ALUMINUM PASTE (SEE SUPPLEMENTAL FOR INGREDIENTS)

ACGIH TLV: 10 MG/CUM

N-BUTYL ACETATE (SARA III)

CAS: 123-86-4

RTECS: AF7350000

OSHA PEL150 PPM/200 STEL

ACGIH TLV: 150 PPM/200STEL;9192

EPA Report Quantity: 5000 LBS

DOT Report Quantity: 5000 LBS

TOLUENE (SARA III)

CAS: 108-88-3

RTECS: XS5250000

OSHA PEL200 PPM/150 STEL

ACGIH TLV: 50 PPM; 9293

EPA Report Quantity: 1000 LBS

DOT Report Quantity: 1000 LBS

2-ETHOXYETHYL ACETATE (CELLOSOLVE ACETATE) (EGEEA)

CAS: 111-15-9

RTECS: KK8225000

OSHA PELS,100 PPM

ACGIH TLV: S, 5 PPM; 9192

ETHYL ACETATE (SARA III)

CAS: 141-78-6

RTECS: AH5425000

OSHA PEL400 PPM

ACGIH TLV: 400 PPM; 9192

EPA Report Quantity: 5000 LBS

DOT Report Quantity: 5000 LBS

Hazards

Effects of Overexposure:EYE & SKIN
IRRIT/HEADACHE/DIZZINESS/NAUSEA/STAGGERING
GAIT/CONFUSION/UNCONSCIOUSNESS; CNS DAMAGE.

First Aid

First Aid:INHALATION: REMOVE TO FRESH AIR. IF NOT BREATHING, GIVE
ARTIFICIAL RESPIRATION. SKIN OR EYES: FLUSH WITH WATER FOR 15
MINUTES. CALL PHYSICIAN. SKIN: WASH WITH SOAP & WATER. INGESTION:
ASTRO-INTESTINAL DISTRESS. CALL A PHYSICIAN.

Fire Fighting

Flash Point:20-73F (CC)
Lower Limits:0.9%
Upper Limits:11.2
Extinguishing Media:FOAM, CO2, DRY CHEMICAL,.
Fire Fighting Procedures:FULL PROTECTIVE EQUIPMENT/SCBA. FOG NOZZLES
MAY BE USED.
Unusual Fire/Explosion Hazard:FINE MIST OR SPRAYS MAY BE FLAMMABLE AT
TEMP BELOW THE FLASH POINT. CAN BURN AND BE EXPLOSIVE.

Accidental Release

Spill Release Procedures:VENTILATE AREA. REMOVE SOURCES OF IGNITION.
PREVENT SKIN CONTACT & BREATHING OF VAPO CONFINE AND REMOVE WITH
INERT ABSORBENT.

Handling

Handling and Storage Precautions:KEEP AWAY FROM HEAT, SPARKS & FLAME.
CLOSE CONTAINER AFTER EACH USE. GROUND CONTAINERS WHEN POING.
Other Precautions:DON'T STORE >120F. DON'T SAND, FLAME CUT, BRAZE OR
WELD DRY COATING W/OUT A NIOSH/MSHA APPROVED RESP OR APPROPRIATE
VENTILATN. WASH THOROUGHLY AFTER HANDLING & BEFORE EATING OR
SMOKING.

Exposure Controls

Respiratory Protection:WEAR A FITTED VAPOR RESPIRATOR APPROVED BY
NIOSH/MSHA.
Ventilation:PROVIDE SUFFICIENT VENTILATION TO KEEP Protective Gloves:NEOPRENE
Eye Protection:GOGGLES/SAFETY GLASSES
Other Protective Equipment:COVERALLS; PROTECTIVE CREAMS. DON'T USE FOR

PROTECTION.

Supplemental Safety and Health

04/29/85. WT/GAL: 8.23. CELLULOSE ACETATE BUTYRATE (1001216CA)/ACRYLIC POLYMER (1001265AP)/PROPYLENE GLYCOL MONOMETHYL ETH ACETATE (AI8925000)/MINERAL SPIRITS/VM&P NAPHTHA (SE7555000).

Chemical Properties

Boiling Pt:B.P. Text:>16-190C

Vapor Density:>AIR

Evaporation Rate & Reference:SLOWER THAN ETHER

Solubility in Water:NOT SOLUBLE

Percent Volatiles by Volume:68.5

Stability

Stability Indicator/Materials to Avoid:YES

Hazardous Decomposition Products:CO, CO2, SMOKE, OXIDES OF HEAVY METALS

Disposal

Waste Disposal Methods:DON'T ALLOW MATERIAL TO CONTAMINATE GROUND WATER SYSTEMS. INCINERATE ABSORBED MATERIAL IN ACCORDANCE WITH FEDERAL, STATE AND LOCAL REQUIREMENTS. DON'T INCINERATE IN CLOSED CONTAINERS.

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.