

ALUMINUM COATING ID F8047

MSDS Number

BHDSG

National Stock Number

8010-00-664-5678

Product Name

ALUMINUM COATING ID F8047

Manufacturer

DEL PAINT MFG

Product Identification

Product ID:ALUMINUM COATING ID F8047

MSDS Date:07/14/1989

FSC:8010

NIIN:00-664-5678

MSDS Number: BHDSG

Responsible Party

DEL PAINT MFG.

3105 E. RENO

OKLAHOMA CITY , OK

US

Emergency Phone: CHEMTREC 1-800-424-9300

Info Phone: 405-672-1431

Cage: DELPA

Contractor

DEL PAINT MFG.

OKLAHOMA CITY, OK

US

405-672-1431

Cage: DELPA

Ingredients

PETROLEUM DISTILLATES (NAPHTHA OR RUBBER SOLVENT)

CAS: 8002-05-9

RTECS: SE7449000

Fraction By Weight: 2.77%

OSHA PEL400 PPM

ACGIH TLV: 400 PPM; 8990

Hazards

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES

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

Effects of Overexposure:VAPORS ARE INTOXICATING AND NARCOTIC. THEY ALSO CAUSE IRRITATION TO THE MUCOUS MEMBRANES OF THE LUNG. SKIN CONTACT PRODUCES REDNESS. EYE CONTACT PRODUCES RED- NESS AND PAIN.

INHALATION GIVES LABORED BREATHING, DULLNESS AND

DROWSINESS.INGESTION CAN CAUSE ABDOMINAL PAIN AND NAUSEA.

Medical Cond Aggravated by Exposure:DISEASES OF THE RESPIRATORY SYSTEM.

First Aid

First Aid:SKIN: REMOVE CONTAMINATED CLOTHING. SHOWER OR RINSE SKIN WITH PLENTY OF WATER. EYE: RINSE WITH COPIOUS AMOUNTS OF WATER. TRANSPORT TO PHYSICIAN IF NECESSARY. INHALATION: REMOVE TO FRESH AIR. GIVE CP R IF NECESSARY AND CONTACT PHYSICIAN.INGESTION: RINSE MOUTH AND DRINK PLENTY OF WATER. DO NOT INDUCE VOMITING. SEEK MEDICAL ASSISTANCE.

Fire Fighting

Flash Point Method:TCC
Flash Point:80F 26.67C
Upper Limits:1.1
Extinguishing Media:FOAM, ALCOHOL FOAM, CO2, DRY CHEMICAL
Fire Fighting Procedures:SELF-CONTAINED BREATHING APPARATUS WITH A FULL FACEPIECE OPERATED IN PRESSURE- DEMAND OR OTHER POSITIVE MODE.
Unusual Fire/Explosion Hazard:VAPORS ARE HEAVIER THAN AIR & MAY TRAVEL ALONG GROUND OR MOVED BY VENTILATION & IGNITED BY HEAT & IGNITION SOURCES.

Accidental Release

Spill Release Procedures:ABSORB LIQUID ON PAPER, VERMICULITE, FLOOR ABSORBENT, OR OTHER ABSORBENT MATERIAL & TRANSFER TO HOOD.

Handling

Handling and Storage Precautions:STORE IN A CLEAN DRY AREA. KEEP AWAY FROM FOOD PRODUCTS. KEEP AWAY FROM SPARKS FIRES AND REMOTE IGNITION SOURCES.

Exposure Controls

Respiratory Protection:AIR SUPPLIED RESPIRATOR IS ADVISED. ENGINEERING OR ADMINISTRATIVE CONTROLS SHOULD BE IMPLEMENTED TO REDUCE EXPOSURE.
Ventilation:PROVIDE VENTILATION SUFFICIENT TO MAINTAIN EXPOSURE BELOW TLV'S.
Protective Gloves:WEAR RESISTANT GLOVES SUCH AS; BUNA N
Eye Protection:SPLASH GOGGLES OR SAFETY GLASSES.
Other Protective Equipment:TO PREVENT REPEATED OR PROLONGED SKIN CONTACT, WEAR IMPER- VIOUS CLOTHING AND BOOTS.
Work Hygienic Practices:WASH HANDS AND FACE BEFORE EATING.
Supplemental Safety and Health
NK

Chemical Properties

Boiling Pt:B.P. Text:279 - 300F
Vapor Density:> AIR
Evaporation Rate & Reference:SLOWER THAN ETHER
Percent Volatiles by Volume:87.95

Stability

Stability Indicator/Materials to Avoid:YES
AVOID CONTACT WITH STRONG OXIDIZING AGENTS.
Stability Condition to Avoid:DO NOT STORE NEAR HEATED SURFACES, OPEN FLAMES, OR IGNITION SOURCES.
Hazardous Decomposition Products:CARBON DIOXIDE AND WATER ARE FORMED ON COMBUSTION.

Disposal

Waste Disposal Methods:DISPOSAL OF WASTE MATERIAL MUST COMPLY WITH STATE,FEDERAL, AND LOCAL REGULATIONS. IF APPROVED, IT MAY BE REMOVED TO A LICENSED LAND FILL.

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.