

HEAT RESISTANT ALUMINUM, 4215

MSDS Number

BBNSP

National Stock Number

8010-00F003768

Product Name

HEAT RESISTANT ALUMINUM, 4215

Manufacturer

RUST OLEUM CORP

Product Identification

Product ID:HEAT RESISTANT ALUMINUM, 4215

MSDS Date:01/01/1987

FSC:8010

NIIN:00F003768

MSDS Number: BBNSP

Responsible Party

RUST-OLEUM CORP/VERNON HILLS, IL 60061

Emergency Phone: (312) 367-7700

Cage: 08882

Contractor

RUST-OLEUM CORP

VERNON HILLS, IL 60061-1583

US

847-367-7700

Cage: 08882

Ingredients

XYLENES (O-,M-,P- ISOMERS) (SARA III)

CAS: 1330-20-7

RTECS: ZE2100000

Fraction By Weight: 50%

OSHA PEL100 PPM/150 STEL

ACGIH TLV: 100 PPM/150STEL;9192

EPA Report Quantity: 1000 LBS

DOT Report Quantity: 1000 LBS

XYLENES (O-,M-,P- ISOMERS) (SARA III)

CAS: 1330-20-7

RTECS: ZE2100000

Fraction By Weight: 5 - 10%

OSHA PEL100 PPM/150 STEL

ACGIH TLV: 100 PPM/150STEL;9192

EPA Report Quantity: 1000 LBS

DOT Report Quantity: 1000 LBS

NAPHTHA (PETROLEUM SPIRITS OR BENZIN)

CAS: 8030-30-6

RTECS: SE7555000

Fraction By Weight: 5%

OSHA PEL100 PPM

Hazards

Effects of Overexposure: HEADACHE, DIZZINESS, STAGGERING GAIT, CONFUSION, UNCONSCIOUSNESS OR COMA. SKIN/EYES: IRRITANT.

First Aid

First Aid: FUMES: REMOVE FROM EXPOSURE, RESTORE BREATHING AND NOTIFY A PHYSICIAN. EYES: FLUSH WITH WATER FOR AT LEAST 15 MINUTES. NOTIFY A PHYSICIAN. SKIN: WASH AFFECTED AREA WITH SOAP/WATER, REMOVE CONTAMINATED CLOTHING.

Fire Fighting

Flash Point: 81F (TCC)

Lower Limits: 1.0%

Extinguishing Media: CO₂, DRY CHEMICAL OR FOAM

Fire Fighting Procedures: WEAR SCBA. WATER COOL CONTAINERS TO PREVENT PRESS BUILD-UP.

Unusual Fire/Explosion Hazard: KEEP CONTAINERS TIGHTLY CLOSED. CLOSED CONTAINERS MAY EXPLODE WHEN EXPOSED TO EXTREME HEAT.

Accidental Release

Spill Release Procedures: REMOVE ALL SOURCES OF IGNITION, VENTILATE AREA AND REMOVE WITH INERT ABSORBENT AND N-SPARKING TOOLS.

Handling

Handling and Storage Precautions: DON'T STORE ABOVE 120F. STORE LARGE QUANTITIES IN BLDGS DESIGNED/PROTECTED FOR STORAGE OF NFPALASS II FLAMMABLE LIQUIDS.

Other Precautions: CONTAINERS SHOULD BE GROUNDED WHEN POURING. DON'T TAKE INTERNALLY. EMPTY CONTAINERS MAY BE HAZARDOUS.

Exposure Controls

Respiratory Protection: IN CONFINED AREAS: USE B OF M APPROVED AIRLINE TYPE RESP OR HOODS.

Ventilation: PROVIDE LOCAL EXHAUST VENTILATION TO KEEP BELOW TLV/LEL

Protective Gloves: RUBBER

Eye Protection: SAFETY EYEWEAR

Other Protective Equipment: USE GLOVES TO PREVENT PROLONGED SKIN CONTACT.

Supplemental Safety and Health

WT/GAL: 9.4 LBS. MSDS DATE: 4 NOV 85.

Chemical Properties

Boiling Pt: B.P. Text: 281-389F

Vapor Density: >AIR

Evaporation Rate & Reference: SLOWER THAN ETHER

Percent Volatiles by Volume: 80%

Stability

Stability Indicator/Materials to Avoid: YES

WITH STRONG OXIDIZING AGENTS

Hazardous Decomposition Products: CO AND CO₂

Disposal

Waste Disposal Methods: DISPOSE OF ACCORDING TO LOCAL, STATE AND FEDERAL REGULATIONS. DON'T INCINERATE CLOSED CONTAINERS.

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