# 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.

msdsreport
your source for safety

https://msdsreport.com/msds/BBNSP

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.