

P 200 SOLDER PASTE

MSDS Number

BVNMW

National Stock Number

3439-00D003375

Product Name

P 200 SOLDER PASTE

Manufacturer

ALLEN L B CO INC

Product Identification

Product ID:P 200 SOLDER PASTE

MSDS Date:01/01/1994

FSC:3439

NIIN:00D003375

MSDS Number: BVNMW

Responsible Party

ALLEN L B CO INC

725 N CENTRAL

WOOD DALE , IL 60191-1240

US

Emergency Phone: 708-595-2600

Info Phone: 708-595-2600

Cage: 70279

Contractor

L.B. ALLEN CO INC

WOODALE, IL 60191-1240

US

708-595-2600

Cage: 70279

Ingredients

PETROLATUM

AMMONIUM CHLORIDE (SARA III)

CAS: 12125-02-9

RTECS: BP4550000

OSHA PEL10 MG/M3

ACGIH TLV: 10 MG/M3 FUME; 9394

EPA Report Quantity: 5000 LBS

DOT Report Quantity: 5000 LBS

ZINC CHLORIDE (SARA III)

CAS: 7646-85-7

RTECS: ZH1400000

OSHA PEL1 MG/M3

ACGIH TLV: 1MG/M3/2STEL(FUME)94

EPA Report Quantity: 1000 LBS

DOT Report Quantity: 1000 LBS

Hazards

Routes of Entry: Inhalation:NO Skin:NO Ingestion:YES

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

Health Hazards Acute and Chronic:IRRITANT AND HARMFUL IF SWALLOWED.

Effects of Overexposure:MAY PRODUCE METALLIC TASTE IN MOUTH, DIZZINESS
OR NAUSEA.

Medical Cond Aggravated by Exposure:NONE SPECIFIED BY MANUFACTURER.

First Aid

First Aid:INHALATION- IF EXPOSED TO OVERHEATING OF ZINC CHLORIDE FUMES,
REMOVE TO ADEQUATE VENTILATION AND CALL A PHYSICIAN. INGESTION-
DRINK MILK OR WATER, CALL PHYSICIAN.

Fire Fighting

Flash Point Method:COC

Flash Point:250F,121C

Extinguishing Media:FOR OIL TYPE FIRES, USE CARBON DIOXIDE OR DRY
POWDER.

Fire Fighting Procedures:PRODUCT SHOULD NOT BURN APPRECIABLY, BUT IF IT
CATCHES FIRE, EXTINGUISH WITH CARBON DIOXIDE OR DRY POWDER TYPE
EXTINGUISHER.

Unusual Fire/Explosion Hazard:NONE

Accidental Release

Spill Release Procedures:SCRAPE UP PASTE RESIDUE. DISPOSE IN NORMAL
MANNER, AVOID CONTACT WITH SKIN OR CLOTHING.

Handling

Handling and Storage Precautions:AVOID OVERHEATING THE PRODUCT.

Other Precautions:NONE

Exposure Controls

Respiratory Protection:USE OXYGEN MASK IF EXPOSED TO OVERHEATED ZINC
CHLORIDE FUMES.

Ventilation:GOOD FAN.

Protective Gloves:RUBBER GLOVES.

Eye Protection:SPLASH PROOF GLASSES.

Other Protective Equipment:RUBBER APRON OR JACKET AND BOOTS OR SHOES.

Work Hygienic Practices:WASH HANDS AFTER HANDLING THIS MATERIAL.

Supplemental Safety and Health
NONE

Chemical Properties

HCC:N1

Spec Gravity:0.90

Solubility in Water:MOSTLY SOLUBLE

Appearance and Odor:DARK BROWN PASTE, OIL ODOR.

Stability

Stability Indicator/Materials to Avoid:YES

POWERFUL OXIDIZING SUBSTANCES.

Stability Condition to Avoid:OVERHEATING OF ZINC CHLORIDE RESIDUE.

Hazardous Decomposition Products:ZINC CHLORIDE.

Disposal

Waste Disposal Methods:BURY IN PIT WITH LIMESTONE.

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