

L.B.ALLEN COMPANY INC -- P-200 SOLDER PASTE

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MSDS Safety Information
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FSC: 3439
NIIN: 00-255-4566
MSDS Date: 12/01/1994
MSDS Num: BYFYX
Product ID: P-200 SOLDER PASTE
MFN: 03
Responsible Party
Cage: GO340
Name: L.B.ALLEN COMPANY INC
Address: 725 N CENTRAL
City: WOOD DALE IL 60191-1240
In
fo Phone Number: 708-595-2600
Emergency Phone Number: 312-678-3097
Review Ind: Y
Published: Y

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Contractor Summary
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Cage: 70279
Name: L.B. ALLEN CO INC
Address: 725 N CENTRAL
City: WOODALE IL 60191-1240
Phone: 708-595-2600
Cage: GO340
Name: L.B.ALLEN COMPANY INC
Address: 725 N CENTRAL
City: WOOD DALE IL 60191-1240
Phone: 708-595-2600

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Item Description Information
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Item Manager: S9G
Item Name: FLUX,SOLDERING
Specification Number: CID A-A-51145C
Type/Grade/Class: TYPE I, FORM A
Unit of Issue: CO
Quantitative Expression: 0000000004OZ
UI Container Qty: 0
Type of Container: CONTAINER

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Ingredients
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Cas: 8009-03-8
Name: PETROLATUM
% Wt: 80
Other REC Limits: NONE REC

RECOMMENDED
OSHA PEL: NOT ESTABLISHED
ACGIH TLV: NOT ESTABLISHED

Cas: 12125-02-9
RTECS #: BP4550000
Name: AMMONIUM CHLORIDE (SARA III)
% Wt: 2
Other REC Limits: NONE RECOMMENDED
OSHA PEL: 10 MG/M3/20 STEL
ACGIH TLV: 10 MG/M3 FUME; 9293
EPA Rpt Qty: 5000 LBS
DOT Rpt Qty: 5000 LBS

Cas: 7646-85-7
RTECS #: ZH1400000
Name: ZINC CHLORIDE (SARA III)
% Wt: 18
Other REC Limits: NONE RECOMMENDED
OSHA PEL: 1 MG/M3/2 STEL
ACGIH TLV: 1 MG/M3/2STEL FU
ME93
EPA Rpt Qty: 1000 LBS
DOT Rpt Qty: 1000 LBS

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Health Hazards Data
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Handling and Disposal
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Fire and Explosion Hazard Information
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Flash Point Method: COC
Flash Poi
nt Text: 410F,210C
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.
Unusual Fire/Explosion Hazard: NONE SPECIFIED BY MANUFACTURER.

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Control Measures
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Physical/Chemical Prop

erties

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HCC: N1

B.P. Text: HIGH

Spec Gravity: 0.90 (WATER=1)

Solubility in Water: MOSTLY SOLUBLE.

Appearance and Odor: DARK BROWN PASTE.

Percent Volatiles by Volume: >75

Corrosion Rate: UNKNOWN
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Reactivity Data
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Stability Indicator: YES

Stability Condition To Avoid: OVERHEATING OF ZINC CHLORIDE RESIDUE.

Materials To Avoid: STRONG
OXIDIZING SUBSTANCES.
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Toxicological Information
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Ecological Information
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MSDS Transport Information
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Regulatory Information
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Other Information
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Transportation Information
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Responsible Party Code: GO340

Trans ID NO: 61714

Product ID: P-200 SOLDER PASTE

MSDS Prepared Date: 12/01/1994

Review Date: 03/13/1996

MFN: 3

Net Unit Weight

ght: 0.2 LBS
AF MMAC Code: NR
Multiple KIT Number: 0
Review IND: Y
Unit Of Issue: CO
Container QTY: 0
Type Of Container: CONTAINER

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Detail DOT Information
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DOT PSN Code: ZZZ
DOT Proper Shipping Name: NOT REGULATED BY THIS MODE OF TRANSPORTATION
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Detail IMO Information
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IMO PSN
Code: ZZZ
IMO Proper Shipping Name: NOT REGULATED FOR THIS MODE OF TRANSPORTATION
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Detail IATA Information
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IATA PSN Code: ZZZ
IATA Proper Shipping Name: NOT REGULATED BY THIS MODE OF TRANSPORTATION
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Detail AFI Information
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AFI PSN Code: ZZZ
AFI Proper Shipping Name: NOT REGULATED BY THIS MODE OF TRANSPORTATION
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HAZCOM Label
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Product ID: P-200 SOLDER PASTE
Cage: GO340
Assigned IND: Y
Company Name: L.B.ALLEN COMPANY INC
Street: 725 N CENTRAL
City: WOOD DALE IL
Zipcode: 60191-1240
Health Emergency Phone: 312-678-3097
Label Required IND: Y
Date Of Label Review: 03/13/1996
Status Code: C
Label Date: 03/13/1996
Origination Code: F
Chronic Hazard IND: Y
Eye Protect

ion IND: YES

Skin Protection IND: YES

Signal Word: CAUTION

Respiratory Protection IND: YES

Health Hazard: Slight

Contact Hazard: None

Fire Hazard: Slight

Reactivity Hazard: None

Hazard And Precautions: STORAGE-PARTICULARLY AVOID OVERHEATING THE PRODUCT. IN
CASE OF SPILL: SCRAPE UP PASTE RESIDUE & DISPOSE IN NORMAL MANNER. AVOID
CONTACT WITH SKIN OR CLOTHING. FIRST AID: IF EXPOSED TO OVERHEATING OF Z INC
CHLORIDE FUMES, REMOVE TO ADEQUATE VENTILATION AND CALL A PHYSICIAN.

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