View NSN Online: https://aerobasegroup.kr/nsn/3439-00-937-7062

KESTER SOLDER DIV,LITTON SYSTEMS INC -- "44" ROSIN FLUX CORED SOLDER

3439-00-937-7062

Product ID: "44" ROSIN FLUX CORED SOLDER

MSDS Date:10/15/1996

FSC:3439

NIIN:00-937-7062

MSDS Number: CGXCL === Responsible Party ===

Company Name: KESTER SOLDER DIV, LITTON SYSTEMS INC

Address:515 E TOUHY City:DES PLAINES

State:IL

ZIP:60018-2675

Country:US

Info Phone Num:847-297

-1600

Emergency Phone Num:847-297-1600/800-424-9300(CHEMTREC)

Preparer's Name:D. BEMIER

CAGE:75297

=== Contractor Identification ===

Company Name: KESTER SOLDER DIVISION OF LITTON SYSTEMS, INC.

Address:515 E. TOUHY AVENUE

Box:City:DES PLAINES

State:IL ZIP:60018 Country:US

Phone:847-297-1600

CAGE:75297

======= Composition/Information on Ingredients ========

Ingred Name:LEAD (SARA 313) (CERCLA)

CAS:7439-92-1

RTECS #:OF7525000 Fraction by Wt: SEE #8%

Other REC Limits: NONE RECOMMENDED

OSHA PEL:SEE 1910.1025

ACGIH TLV:0.05MG/M3, A3; 9596

EPA Rpt Qty:1 LB DOT Rpt Qty:1 LB

Ingred Name:TIN CAS:7440-31-5

RTECS #:XP7320000 Fraction by Wt: SEE #8%

Other REC Limits: NONE RECOMMENDED

OSHA PEL:2 MG/M3

ACGIH TLV:2 MG/M3; 9596

Ingred Name: SILVER (SARA 313) (CERCLA)

CAS:7440-22-4

RTECS #:VW3500000 Fraction by Wt: SEE #8%

Other REC Limits: NONE RECOMMENDED

OSHA PEL:0.01 MG/M3 ACGIH TLV:0.1 MG/M3; 9596

EPA Rpt Qty:1 LB DOT Rpt Qty:1 LB

Ingred Name:BISMUTH

CAS:7440-69-9

RTECS #:EB2600000

Fr

action by Wt: SEE #8%

Other REC Limits: NONE RECOMMENDED

Ingred Name: ANTIMONY (SARA 313) (CERCLA)

CAS:7440-36-0

RTECS #:CC4025000 Fraction by Wt: SEE #8%

Other REC Limits: NONE RECOMMENDED

OSHA PEL:0.5 MG/M3

ACGIH TLV:0.5 MG (SB)/M3; 9596

EPA Rpt Qty:5000 LBS DOT Rpt Qty:5000 LBS

Ingred Name: ROSIN ACID

CAS:8050-09-7 Fraction by Wt: 1

pH:NA

Viscosity:NP

Evaporation Rate & Dry Reference: NA

Solubility in Water:NP

Appearance and Odor:SOLID,SILVER-GRAY METAL IN WIRE,RIBBON,PREFORMED SHAPES W/CORE

OF FLUX,NO ODOR.
Percent Volatiles by Volume:NA
Corrosion Rate:NP

======== Stability and Reactivity Data =========

Stability Indicator/Materials to Avoid:YES STRONG ACID,STRONG OXIDIZERS. Stability Condition to Avoid:NONE

Hazardous Decomposition Products:MELTED SOLDER MAY LIBERATE CARBON MONOXIDE,CARBON DIOXIDE,LEAD OXIDE FUMES.WHEN HEAT TO SOLDER TEMPS SOLVE IN FLUX WIL BOIL AWAY & CARRY UP DROPLETS OF ROSIN & THERM DEGRADATION PRODS SUCH AS (SUPP)

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====== Disposal Considerations ==========

Waste Disposal Methods: CHEMS SUBJ TO REPORTING REQMTS OF SEC 313 TITLE III SARA/40CFR32. SOLDER CAN BE RECLAIMED. CAUTION: EMPTY CNTNRS MAY CONTAIN PRODUCT RESIDUE. OBSERVE ALL LABEL PRECAUTIONS.

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