View NSN Online: https://aerobasegroup.com/nsn/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:847-29 7-1600 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

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 F raction 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 & amp; Reference:NA Solubility in Water:NP Appearance and Odor:SOLID,SILVER-GRAY METAL IN WIRE,RIBBON,PREFORMED SHAPES W/COR E OF FLUX,NO ODOR. Percent Volatiles by Volume:NA Corrosion Rate:NP

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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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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