View NSN Online: https://aerobasegroup.com/nsn/3439-01-316-4862

KESTER SOLDER DIV,LITTON SYSTEMS INC -- 44 FLUX CORED SOLDER -- 3439-01-316-4862

Product ID:44 FLUX CORED SOLDER

MSDS Date:05/20/1993

FSC:3439

NIIN:01-316-4862

MSDS Number: BXTKL === Responsible Party ===

Company Name: KESTER SOLDER DIV, LITTON SYSTEMS INC

Address:515 E TOUHY AVENUE

City:DES PLAINES

State:IL ZIP:60018 Country:US

Info Phone Num:708-297-1600

Emergen

cy Phone Num:708-297-1600/800-424-9300(CHEMTREC)

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

Other REC Limits: NONE RECOMMENDED

OSHA PEL:SEE 1910.1025

ACGIH TLV:0.15MG/M3 DUST; 9495

EPA Rpt Q

ty:1 LB

DOT Rpt Qty:1 LB

Ingred Name:TIN CAS:7440-31-5

RTECS #:XP7320000

Other REC Limits: NONE RECOMMENDED

OSHA PEL:2 MG/M3

ACGIH TLV:2 MG/M3; 9495

Ingred Name: SILVER (SARA 313) (CERCLA)

CAS:7440-22-4

RTECS #:VW3500000

Other REC Limits: NONE RECOMMENDED

OSHA PEL:0.01 MG/M3 ACGIH TLV:0.1 MG/M3; 9495

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

Ingred Name:BISMUTH

CAS:7440-69-9

RTECS #:EB2600000

Other REC Limits: NONE RECOMMENDED

Ingred Name: ANTIMONY (SARA 313) (CERCLA)

CAS:7440-36-0

RTECS #:CC4025000

Othe

r REC Limits: NONE RECOMMENDED

OSHA PEL:0.5 MG/M3

ACGIH TLV:0.5 MG (SB)/M3; 9495

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

Ingred Name:ROSIN

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

Viscosity: NOT RELEVANT

Evaporation Rate & Evaporation R

Solubility in Water: INSOLUBLE

Appearance and Odor:SILVER-GRAY METAL IN WIRE, RIBBON OR PREFORMED

SHAPES WITH A CORE OF FLUX

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

Stability Indicator/Materials to Avoid:YES

STRONG ACIDS, STR

ONG OXIDIZING AGENTS
Stability Condition to Avoid:NONE
Hazardous Decomposition Products:CAPRON MONOXIDE, CAPRON DIOXI

Hazardous Decomposition Products: CARBON MONOXIDE, CARBON DIOXIDE, LEAD OXIDE FUMES, ALIPHATIC ALDEHYDES, ACIDS AND TERPENES MAY BE FORMED.

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

Waste Disposal Methods:PREVENT WASTE FROM CONTAMINATING SURROUNDING ENVIRONMENT. KEEP PERSONNEL AWAY. DISCARD ANY PRODUCT, RESIDUE, DISPOSABLE CONTAINER OR LINER IN AN ENVIRONMENTALLY ACCEPTABLE MANNER, IN FULL COMPLIANC

E W ITH LOCAL, STATE AND FEDERAL REGULATIONS. RECLAIM.

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