View NSN Online: https://aerobasegroup.de/nsn/3439-00-922-1051

Product ID:TYPE 361A-20R SOLDER

MSDS Date:01/01/1985

FSC:3439

NIIN:00-922-1051

MSDS Number: BFWLF === Responsible Party ===

Company Name: MEASUREMENTS GROUP Emergency Phone Num: 919-365-3800

CAGE:88952

=== Contractor Identification ===

Company Name: MEASUREMENTS GROUP INC

Address:9517 US 64 HWY

Box:City: WENDELL State:NC ZIP:27591 Country:US

Phone:919-365-3800

CAGE:88952

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

Ingred Name:TIN CAS:7440-31-5

RTECS #:XP7320000 Fraction by Wt: 63% OSHA PEL:2 MG/M3

ACGIH TLV:2 MG/M3; 9192

Ingred Name:LEAD (SARA III)

CAS:7439-92-1

RTECS #:OF7525000 Fraction by Wt: 36.6%

OSHA PEL:0.05 MG/M3;1910.1025 ACGIH TLV:0.15 MG/M3;DUST 9192

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

Ingred Name: ANTIMONY (SARA III)

CAS:7440-36-0

RTECS #:CC4025000

Fractio

| ACGIH TLV:0.5 MG SB/M3; 9192<br>EPA Rpt Qty:5000 LBS<br>DOT Rpt Qty:5000 LBS   |
|--|
| Ingred Name:ROSIN (CORE FLUX) Fraction by Wt: 3.4%   |
| Ingred Name:ALIPHATIC ALCOHOL Fraction by Wt: 0.18%  |
| ======================================   |
| Effects of Overexposure:FLUX: CAN CAUSE IRRITATION OF SKIN & MUCOUS MEMBRANE.  |
| ======================================   |
| First Aid:REMOVE VICTIM FROM CONTAMINATED AREA & KEEP EWARM & QUIE T IN FRESH AIR.   |
| ======================================   |
| Flash Point:261F,127C COC Extinguishing Media:FLUX:CO*2,DRY CHEMICAL Unusual Fire/Explosion Hazard:IN A FIRE MATERIAL COULD EMIT TOXIC & CORROSIVE FUMES.  |
| ========= Accidental Release Measures ===========  |
| Spill Release Procedures:FLUX MAY BE WIPED FROM A SURFACE WITH ISOPROPYL ALCOHOL & A SPONGE.   |
| ============ Handling and Storage ==============   |
| Handling and S torage Precautions:USE WITH ADEQUATE LOCAL VENTILATION,STORE BELOW 100F,38C.  |
| ====== Exposure Controls/Personal Protection ========  |
| Ventilation:LOCAL EXHAUST Supplemental Safety and Health ADDTNL INGRED:10017650H ORGANIC HALIDE 0.04%. FL PT IS FOR FLUX. MELTING PT:361F,183C. DIMENSIONS:0.063 INCHES DIAMETER; 1 LB. SPOOL. FED SPEC:QQ-S-571E. |
| ========= Physical/Chemical Properties ==========  |
| HCC:N1   |

n by Wt: 0.35% OSHA PEL:0.5 MG/M3

| Stability Indicator/Materials to Avoid:YES STRONG OXIDIZERS Hazardous Decomposition Products:MAY EVOLVE ACIDS,HALOGENS,AMINES   |
|---|
| STRONG OXIDIZERS Hazardous Decomposition Products:MAY EVOLVE ACIDS,HALOGENS,AMINES  ===================================   |
| Waste Disposal Methods:IN ACCORDANCE WITH LOCAL,STATE & FEDERAL REGULATIONS.  Disclaimer (provided with this information by the compiling agencies): This information is formulated for use by elements of the De partment of Defense. The United States of America in no manner whatsoever, expressly or implied, warrants this information to be accurate and disclaims all liability for its use. Any person utilizing this document should seek competent professional advice to verify and |
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| particular situation.   |