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MEASUREMENTS GROUP -- TYPE 361A-20R SOLDER -- 3439-00-766-4711

Product ID: TYPE 361A-20R SOLDER MSDS Date:01/01/1985 FSC:3439 NIIN:00-766-4711 MSDS Number: BFNWP === 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

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

n by Wt: 0.35% OSHA PEL:0.5 MG/M3 ACGIH TLV:0.5 MG SB/M3; 9192 EPA Rpt Qty:5000 LBS 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.

FREORAIR.

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.

Spill Release Procedures: FLUX MAY BE WIPED FROM A SURFACE WITH ISOPROPYL ALCOHOL & A SPONGE.

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.

HCC:N1

Appearance and Odor:ALLOY:DULL SILVER. FLUX:AMBER. W

IRE W/ROSIN CORE.

Stability Indicator/Materials to Avoid:YES STRONG OXIDIZERS Hazardous Decomposition Products:MAY EVOLVE ACIDS,HALOGENS,AMINES.

Waste Disposal Methods: IN ACCORDANCE WITH LOCAL, STATE & FEDERAL REGULATIONS.

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