View NSN Online: https://aerobasegroup.com/nsn/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

======= 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

Fracti

on 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%
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Effects of Overexposure:FLUX: CAN CAUSE IRRITATION OF SKIN & MUCOUS MEMBRANE.
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First Aid:REMOVE VICTIM FROM CONTAMINATED AREA & KEEP EWARM & QUI ET IN FRESH AIR.
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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.
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Handling and Storage 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 Appearance and Odor:ALLOY:DULL SILVER, FLUX:AMBER

WIRE W/ROSIN CORE.
======== Stability and Reactivity Data =========
Stability Indicator/Materials to Avoid:YES STRONG OXIDIZERS Hazardous Decomposition Products:MAY EVOLVE ACIDS,HALOGENS,AMINES.
======= Disposal Considerations ==========
Waste Disposal Methods: IN ACCORDANCE WITH LOCAL, STATE & FEDERAL REGULATIONS.
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