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Product ID:TYPE 361A-20R SOLDER

MSDS Date:01/01/1985

FSC:3439

NIIN:01-008-7578

MSDS Number: BGCZB === 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:Ci

ty: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

Frac

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% =========== Hazards Identification ========================== Effects of Overexposure:FLUX: CAN CAUSE IRRITATION OF SKIN & MUCOUS MEMBRANE. First Aid:REMOVE VICTIM FROM CONTAMINATED AREA & KEEP EWARM & Q **UIET IN** FRESH AIR. ============ Fire Fighting Measures ========================= 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 an d 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

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

ACGIH TLV:0.5 MG SB/M3; 9192

. 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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