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Product ID:PLASTIC ROSIN CORE SOLDER

MSDS Date:03/13/1989

FSC:3439

NIIN:00-824-9858

MSDS Number: BHQCT
=== Responsible Party ===
Company Name: ALPHA METALS

Address:600 ROUTE 440

City: JERSEY CITY

State:NJ ZIP:07304 Country:US

Info Phone Num:201-434-6778

Emergency Phone Num:800-424-9300

CAGE:96613

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Contractor Identification ===

Company Name: FRYS METALS INC (FORMER ALPHA METALS)

Address:600 ROUTE 440 Box:City:JERSEY CITY

State:NJ ZIP:07304 Country:US

Phone:201-434-6778

CAGE:96613

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

Ingred Name: PLASTIC ROSIN CORE SOLDER INGREDIENTS OTHER THAN ROSIN. (LEAD, TIN, SILVER, BISMUTH, ANTIMONY, INDIUM).

Fraction by Wt: 96-99%

OSHA PEĹ:0.01-2.0 MG/CUM ACGIH TLV:0.1-2.0 MG/CUM

Ingred Name: ROSIN ACID

CAS:8050-09-7 Fraction by Wt

D USE NIOSH APPROVED SCBA & ======== Accidental Release Measures =============

Spill Release Procedures: SOLID AT ROOM TEMPERATURE. IF IN MOLTEN STATE ALLOW TO COOL AND SOLIDIFY AND THEN SCRAPE UP. Neutralizing Agent: NONE APPLICABLE FOR THIS MATERIAL

============ Handling and Storage ===========================

Handling and Storage Precautions:NO SPECIAL REQUIREMENTS FOR STORAGE. Other Precautions:FOR INDUSTRIAL USE ONLY. KEEP OUT OF REACH OF CHILDREN. DO NOT TAKE INTERNALLY.
====== Exposure Controls/Personal Protection ========
Respiratory Protection:NIOSH APPROVED RESPIRATOR FOR ORGANIC VAPORS IF TLV'S ARE EXCEEDED.  Ventilation:PROVIDE SUFFICIENT MECHANICAL (GENERAL AND /OR LOCAL EXHAUST) VENTILATION TO MAINTAIN EXPOSURE LEVELS BELOW TLV'S.  Protective Gloves:NOT USUALLY N  ECESSARY.  Eye Protection:FACE SHIELD/EYE GOGGLES WHEN SOLDERING.  Other Protective Equipment:NOT USUALLY NECESSARY.  Work Hygienic Practices:WASH THROUGHLY AFTER HANDLING AND BEFORE EATING. NO EATING, DRINKING, SMOKING, OR APPLYING COSMETICS AROUND SOLDER USE.  Supplemental Safety and Health  SINCE EMPTY CCONTAINERS MAY RETAIN PRODUCT RESIDUES ALL LABELED HAZARD PRECAUTIONS MUST BE OBSERVED.
=========== Physical/Chemical Properties ==========
HCC:N1 Solubility in Water :INSOLUBLE Appearance and Odor:SILVER-GRAY METAL WIRE, ODORLESS, VARIOUS SHAPES AND SIZES
=========== Stability and Reactivity Data ============
Stability Indicator/Materials to Avoid:YES OXIDIZING MATERIALS, STRONG ACIDS. Stability Condition to Avoid:NONE Hazardous Decomposition Products:THE SMOKE FROM SOLDERING OPERATION MAY INCLUDE SUCH COMPOUNDS AS CARBON MONOXIDE, ABIETIC ACID, ALIPHATIC ALDEHYDES.  ===================================

Waste Disposal Methods:THE ALLOY PORTION IS RECLAIMABLE. DISPOSE OF IN ACCORDANCE WITH ALL APPLICABLE FEDERAL, STATE AND LOCAL LAWS AND REGULATIONS.

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