

AMERICAN ELECTRICAL HEATER COMPANY -- DRI-WICK FINE DESOLDERING BRAID --  
3439-00-372-3480

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Product Identification  
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Product ID:DRI-WICK FINE DESOLDERING BRAID  
MSDS Date:01/01/1987  
FSC:3439  
NIIN:00-372-3480  
MSDS Number: BTGFB  
=== Responsible Party ===  
Company Name:AMERICAN ELECTRICAL HEATER COMPANY  
Address:6110 CASS AVENUE  
City:DETROIT  
State:MI  
ZIP:48202  
Country:US  
Info Phone Num:313-875-2  
505 OR 313-875-2516(FAX)  
Emergency Phone Num:313-875-2505  
CAGE:02105  
=== Contractor Identification ===  
Company Name:ASSEMBLY TECHNOLOGIES INTL INC  
Address:1177 WEST MAPLE ROAD  
Box:City:CLAWSON  
State:MI  
ZIP:48017  
Country:US  
Phone:800-550-2510, EXT 112  
CAGE:02105

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Composition/Information on Ingredients  
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Ingred Name:COPPER (BRAIDED) (SARA III)  
CAS:7440-50-8  
RTECS #:GL5325000  
Other REC Limits:NONE RECOMME  
OSHA PEL:0.1MG/M3 FUME/1 DUST  
ACGIH TLV:0.2 MG/M3 FUME; 9394  
EP

A Rpt Qty:5000 LBS  
DOT Rpt Qty:5000 LBS

Ingred Name:ROSIN  
Other REC Limits:NONE RECOMME

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===== Hazards Identification =====

Routes of Entry: Inhalation:YES Skin:YES Ingestion:NO  
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO  
Health Hazards Acute and Chronic:MATERIAL DOES NOT ENTER BODY.  
HMIS:NORMAL SOLDERING FUMES/VAPORS MAY BE ENCOUNTERED. THERMAL  
BURNS MAY OCCUR.  
Explanation of Carcinogenicity:MFR LISTED NO INFORMATION ABOUT THE  
CARCINO  
GENICITY OF THIS MATERIAL. HMIS DOES NOT EXPECT IT TO BE  
CARCINOGENIC.  
Effects of Overexposure:HMIS:NO SIGNS/SYNMPTOMS EXPECTED.  
Medical Cond Aggravated by Exposure:NO INFORMATION GIVEN ON MSDS BY  
MFR.

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===== First Aid Measures =====

First Aid:NO SPECIAL FIRST AID PROCEDURES. HMIS:USE NORMAL FIRST AID  
FOR BURNS AND/OR INHALATION OF FUMES.

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===== Fire Fighting Measures =====

Flash Point Method:SCC  
Flash Point:N  
ON-FLAMMABLE  
Lower Limits:NONE  
Upper Limits:NONE  
Extinguishing Media:PRODUCT IS NON FLAMMABLE. EXTINGUISH FIRE WITH  
MEDIA APPROPRIATE FOR SOURCE OF FIRE.  
Fire Fighting Procedures:NO SPECIAL PROCEDURES REQUIRED.  
Unusual Fire/Explosion Hazard:NONE

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===== Accidental Release Measures =====

Spill Release Procedures:SWEEP UP & DISCARD AS METALLIC SOLID.  
Neutralizing Agent:NO INFORMATION GIVEN ON MSDS BY MFR.

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

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Handling and Storage Precautions:KEEP DRY & CLEAN.  
Other Precautions:NO INFORMATION GIVEN ON MSDS BY MFR.

===== Exposure Controls/Personal Protection =====

Respiratory Protection:NONE REQUIRED  
Ventilation:GENERAL MECHANICAL VENTILATION IS ADEQUATE  
Protective Gloves:HMIS:AS NEEDED FOR BURN PROTECTION.  
Eye Protection:HMIS:SAFETY GLASSES  
Other Protective Equipment:HMIS:AS NEEDED FOR BURN PROTECTION.  
Work Hygienic Practices:MFR: ? HMIS:USE GOOD INDUSTRIAL HYGIENE  
PR  
ACTICE. AVOID UNNECESSARY CONTACT. WASH THOROUGHLY BEFORE EATING  
OR DRINKING.  
Supplemental Safety and Health  
NONE

===== Physical/Chemical Properties =====

HCC:N1  
NRC/State Lic Num:NONE  
Solubility in Water:NEGLIGIBLE  
Appearance and Odor:ANNEALED COPPER BRAID, COATED W/ROSIN FLUX, WOUND  
ON A PLASTIC SPOOL

===== Stability and Reactivity Data =====

Stability Indicator/Materials to Avoid:YES  
NONE  
Stability Condition to Avoid:NONE  
Hazar  
dous Decomposition Products:METAL OXIDES WILL FORM ON INCINERATION  
Conditions to Avoid Polymerization:WILL NOT OCCUR

===== Disposal Considerations =====

Waste Disposal Methods:CONSULT LOCAL, STATE & FEDERAL REGULATORY  
ORDINANCES FOR DISPOSAL OF NON-COMBUSTIBLE METALLIC SOLIDS.

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