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HEXACON ELECTRIC CO -- HEX WIK DESOLDERING BRAID-COPPER, ROSIN FLUX 3439-01-114-4589

Product ID:HEX WIK DESOLDERING BRAID-COPPER, ROSIN FLUX

MSDS Date:11/15/1999

FSC:3439

NIIN:01-114-4589 Status Code:A

MSDS Number: CLMGX === Responsible Party ===

Company Name: HEXACON ELECTRIC CO

Address:161 WEST CLAY AVE

Box:36

City:ROSELLE PARK

State:NJ

ZIP:07204-1946

Countr y:US

Info Phone Num:908-245-6176

Emergency Phone Num:908-245-6200

CAGE:28493

=== Contractor Identification ===

Company Name: HEXACON ELECTRIC CO

Address:161 WEST CLAY AVE

Box:36

City:ROSELLE PARK

State:NJ

ZIP:07204-1946

Country:US

Phone:908-245-6176

CAGE:28493

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

Ingred Name:COPPER

CAS:7440-50-8

RTECS #:GL5325000

Minumum % Wt:90.

Maxumum % Wt:98.

OSHA PEL:1 MG/M3

ACGIH TLV:1 MG/M3

EPA Rpt Qty:5000 LBS

DOT Rpt Qty:5000 LBS

Ingred

Name:ROSIN SOLIDS
CAS:8050-09-7
RTECS #:VL0480000
Minumum % Wt:2.
Maxumum % Wt:5.
ACGIH TLV:0.01 MG/M3

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

LD50 LC50 Mixture:NO DATA PROVIDED BY MANUFACTURER

Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO

Health Hazards Acute and Chronic:INHALATION OF FUMES DURING SOLDERING CAN CAUSE MILD IRRITATION OF EYES, NOSE AND THROAT. CONCENTRATIONS ABOVE THE TLV'S MAY CAUSE HEADACHES AND DROWSINESS. CAN CAUSE ALLERGIC R

EACTION IN SOME INDIVIDU ALS. GOOD VENTILATION TO CONTROL AIRBORNE PARTICULATES IS RECOMMENDED. SKIN: AVOID PROLONGED OR REPEATED CONTACT WITH EYES & SKIN. WASH HANDS BEFORE EATING. KEEP OUT OF REACH OF CHILDREN. EYES: MAY CA USE MODERATE TO SEVERE IRRITATION.

Explanation of Carcinogenicity:NO

Effects of Overexposure:NHALATION OF FUMES DURING SOLDERING CAN CAUSE MILD IRRITATION OF EYES, NOSE AND THROAT. CONCENTRATIONS ABOVE THE TLV'S MAY CAUSE HEADACHES AND DROWSINESS. CA

N CAUSE ALLERGIC

REACTION IN SOME INDIVIDUA LS. GOOD VENTILATION TO CONTROL AIRBORNE PARTICULATES IS RECOMMENDED. SKIN: AVOID PROLONGED OR REPEATED CONTACT WITH EYES & SKIN. WASH HANDS BEFORE EATING. KEEP OUT OF REACH OF CHILDREN. EYES: MAY CAU SE MODERATE TO SEVERE IRRITATION.

Medical Cond Aggravated by Exposure:NO DATA PROVIDED BY MANUFACTURER

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First Aid:NO DATA PROVIDED BY MANUFACTURER
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Flash Point:NON-FLAMMABLE
Extinguishing Media:NO DATA PROVIDED BY MANUFACTURER
Fire Fighting Procedures:NO DATA PROVIDED BY MANUFACTURER
Unusual Fire/Explosion Hazard:DO NOT STORE OR MIX WITH STRONG OXIDANTS.

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

Spill Release Procedures:PICK UP SPILLED MATERIAL. DO NOT DISPOSE USED BRAID IN GARBAGE.

Neutralizing Agent: NO DATA PROVIDED BY MANUFACTURER

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dling and Storage =========== Handling and Storage Precautions: AVOID PROLONGED OR REPEATED CONTACT WITH EYES & SKIN. Other Precautions: KEEP OUT OF REACH OF CHILDREN. ====== Exposure Controls/Personal Protection ======== Respiratory Protection: NO DATA PROVIDED BY MANUFACTURER Ventilation:LOCAL AREA EXHAUST IS RECOMMENDED. Protective Gloves: NO DATA PROVIDED BY MANUFACTURER Eve Protection: NO DATA PROVIDED BY MANUFACTURER Other Protective Equipment: NO DATA PROVIDED B Y MANUFACTURER Work Hygienic Practices: WASH HANDS BEFORE EATING. Supplemental Safety and Health NO DATA PROVIDED BY MANUFACTURER ======== Physical/Chemical Properties =========== HCC:N1 Melt/Freeze Pt:=583.9C, ######F Spec Gravity:8.92 Solubility in Water: INSOLUBLE Appearance and Odor: ROSIN COATED BRAIDED COPPER WIRE ======== Stability and Reactivity Data =========== Stability Indicator/Materials to Avoid:YES DO NOT MIX WITH CONCENTRATED ACIDS OR STRONG OX **IDIZING AGENTS.** Stability Condition to Avoid:NO DATA PROVIDED BY MANUFACTURER Hazardous Decomposition Products: PYROLYSIS OF ROSIN MAY PRODUCE ALIPHATAIC ALDEHYDES ======== Toxicological Information =========== Toxicological Information: NO DATA PROVIDED BY MANUFACTURER ========= Ecological Information =============== Ecological:NO DATA PROVIDED BY MANUFACTURER ======= Disposal Considerations ============ Waste Disposal Metho

ds:IN ACCORDANCE WITH FEDERAL, STATE AND LOCAL REGULATIONS.
======== MSDS Transport Information ==========
Transport Information:NO DATA PROVIDED BY MANUFACTURER
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SARA Title III Information:NO DATA PROVIDED BY MANUFACTURER Federal Regulatory Information:NO DATA PROVIDED BY MANUFACTURER State Regulatory Information:NO DATA PROVIDED BY MANUFACTURER
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