

SOLDER REMOVAL CO -- SODER-WICK -- 3439-00-545-3396

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Product Identification
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Product ID:SODER-WICK
MSDS Date:12/11/1991
FSC:3439
NIIN:00-545-3396
MSDS Number: BSQBQ
=== Responsible Party ===
Company Name:SOLDER REMOVAL CO
Address:8125 COBB CENTRE DR
City:KENNESAW
State:GA
ZIP:30144
Country:US
Info Phone Num:404-424-4888/FAX 404-423-0748
Emergency Phone Num:800-424-9300
Preparer's Name:M
ICHAEL S WATKINS
CAGE:SOLDE
=== Contractor Identification ===
Company Name:SOLDER REMOVAL CO
Address:8125 COBB CENTRE DR
City:KENNESAW
State:GA
ZIP:30144
Country:US
Phone:404-424-4888/FAX 404-423-0748
CAGE:SOLDE

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Composition/Information on Ingredients
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Ingred Name:COPPER (DUST & MIST), BRONZE POWDER
CAS:7440-50-8
RTECS #:GL5325000
Other REC Limits:1 MG(CU)/M3 (DUST)
OSHA PEL:0.1 MG(CU)/M3 (FUME)
ACGIH TLV:0.2 MG/M3 (FUME)
EPA Rpt Qty:5000 LBS
DOT Rpt Qty:5000 LBS

ingred Name:ROSIN ACID *93-3*
CAS:8050-09-7

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Hazards Identification
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Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO
Health Hazards Acute and Chronic:INHALATION: RESPIRATORY TRACT
IRRITATION, LEAD POISONING. INGESTION: ALLERGIC REACTIONS. EYES:
IRRITATION. SKIN: IRRITATION, ALLERGIC REACTIONS.
Explanation of Carcinogenicity:NONE
Effects of Overexposure:SKIN: REDNESS. EYES: TEMPO
RARY DISCOMFORT.

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First Aid Measures
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First Aid:INHALATION: REMOVE TO FRESH AIR. IF NOT BREATHING, GIVE
ARTIFICIAL RESPIRATION OR OXYGEN. SKIN: WASH AFFECTED AREA W/SOAP &
WATER. INGESTION: SEEK MEDICAL ATTENTION FOR ACUTE INGESTION OF
ROSIN DUST OR FUMES. EYES: IMMEDIATELY FLUSH W/WATERFOR 15
MINUTES. OBTAIN MEDICAL ATTENTION IN ALL CASES.

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Fire Fighting Measures
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Extinguishing Media:
WATER FOG, CO2, DRY CHEMICAL, FOAM
Fire Fighting Procedures:SELF CONTAINED BREATHING APPARATUS

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Accidental Release Measures
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Spill Release Procedures:COLLECT SPILLED MATERIAL & PLACE IN STEEL
DRUMS FOR PROPER DISPOSAL.

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Handling and Storage
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Handling and Storage Precautions:STORE IN A DRY ENVIRONMENT.

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Exposure Controls/Personal Protection
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Ventilation:MECHANICAL, LOCAL EXHAUS

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Supplemental Safety and Health

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

Boiling Pt:B.P. Text:604F
Melt/Freeze Pt:M.P/F.P Text:>300F
Vapor Pres:100
Vapor Density:>1
Spec Gravity:8.92
Evaporation Rate & Reference:(BU AC = 1): >1
Solubility in Water:INSOLUBLE
Appearance and Odor:ROSIN COATED, BRAIDED COPPER WIRE

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

Stability Indicator/Materials to Avoid:YES
STRONG ACIDS, STRONG OXIDIZERS
Hazardous
Decomposition Products:CO, CO2, HYDROCARBONS

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

Waste Disposal Methods:DISPOSE OF IN ACCORDANCE W/FEDERAL, STATE &
LOCAL REGULATIONS.

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