

CHEMTRONICS INC -- 10-5L CHEM-WIK -- 3439-00-372-3480

===== Product Identification =====

Product ID:10-5L CHEM-WIK

MSDS Date:08/01/1991

FSC:3439

NIIN:00-372-3480

MSDS Number: BDXHM

=== Responsible Party ===

Company Name:CHEMTRONICS INC

Address:8125 COBB CENTERR ROAD

City:KENNESAW

State:GA

ZIP:30144

Country:US

Info Phone Num:404-424-4888 FAX: 404-424-4267

Emergency Phone Num:404-424-4888(CHEMTREC 8
00-424-9300)

Preparer's Name:M. WATKINS

CAGE:2M589

=== Contractor Identification ===

Company Name:CHEMTRONICS INC

Address:8125 COBB CENTER DRIVE

Box:City:KENNESAW

State:GA

ZIP:30152

Country:US

Phone:770-424-4888/800-645-5244

CAGE:21267

Company Name:CHEMTRONICS INC (CANCELLED USE 21267)

City:HAUPPAUGE

State:NY

ZIP:11760

Country:US

CAGE:2M589

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

Ingred Name:COPPER (SARA III)

CAS:7440-50-8

RTECS #:GL5325000

Other REC Limits:NONE R

ECOMMENDED
OSHA PEL:0.1MG/M3 FUME/1 DUST
ACGIH TLV:0.2 MG/M3 FUME; 9394
EPA Rpt Qty:5000 LBS
DOT Rpt Qty:5000 LBS

Ingred Name:ROSIN (ROSIN ACID)
CAS:8050-09-7
Other REC Limits:NONE RECOMMENDED

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

Routes of Entry: Inhalation:YES Skin:NO Ingestion:NO
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO
Health Hazards Acute and Chronic:ACUTE: INHALATION OF DUST & FUMES
DURING DESOLDERING CAN IRRITATE RESPIRATORY TRACT. CONTA
CT OF EYES
WITH FLUX DUST AND DESOLDERING FUMES MAY CAUSE IRRITATION.
INGESTION MAY CAUSE AN ALLERGIC REACTION . SKIN CONTACT MAY CAUSE
AN ALLERGIC REACTION. CHRONIC: NONE SPECIFIED BY MANUFACTURER.
Explanation of Carcinogenicity:NO INGREDIENT OF A CONCENTRATION OF 0.1%
OR GREATER IS LISTED AS A CARCINOGEN OR SUSPECTED CARCINOGEN.
Effects of Overexposure:INHALED: COUGHING, WHEEZING, SHORTNESS OF
BREATH. EYES: REDNESS, TEARING, DISCOMFORT. SKIN: REDNESS, ITCHING,
DISCOMFOR
T. INGESTED: NONE SPECIFIED BY MANUFACTURER.
Medical Cond Aggravated by Exposure:NONE KNOWN.

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

First Aid:INHALED: REMOVE TO FRESH AIR. SEE DOCTOR. GIVE ARTIFICIAL
RESPIRATION IF BREATHING STOPPED; OXYGEN IF BREATHING DIFFICULT.
EYES: FLUSH WITH LOTS OF WATER FOR 15 MINUTES. SEEK MEDICAL
ATTENTION. SKIN: WASH AFFECTED AREA WITH SOAP AND WATER.IF
IRRITATION OCCURS OR PERISTS, SEEK MEDICAL ATTENTION. INGESTED:

SEEK MEDICAL ATTENTION.

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

Flash Point Method:TCC
Autoignition Temp:Autoignition Temp Text:NONE
Extinguishing Media:CARBON DIOXIDE, DRY CHEMICAL, FOAM, WATER FOG.
Fire Fighting Procedures:SELF-CONTAINED BREATHING APPARATUS MAY BE
REQUIRED IF CONTAINERS RUPTURE AND CONTENTS ARE RELEASED UNDER FIRE
CONDITIONS.
Unusual Fire/Explosion Hazard:DECOMPOSITION MAY OCCUR.

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

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Spill Release Procedures:COOLECT SPILLED PRODUCT AND PLACE IN CLOSED
STEEL DRUMS FOR PROPER DISPOSAL.

Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER.

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

Handling and Storage Precautions:DO NOT STORE NEAR SOURCES OF HEAT, IN
DIRECT SUNLIGHT, OR WHERE TEMPERATURES EXCEED 120F. ROTATE STOCK.

Other Precautions:NONE SPECIFIED BY MANUFACTURER.

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

Respiratory Protection:NONE NORMALLY REQUIRED.

Ventilation:USE ADEQUATE MECHANICAL VENTILATION.

Protective Gloves:NONE NORMALLY REQUIRED.

Eye Protection:NONE SPECIFIED BY MANUFACTURER.

Other Protective Equipment:NONE SPECIFIED BY MANUFACTURER.

Work Hygienic Practices:WASH HANDS AFTER USE AND BEFORE EATING,
DRINKING, OR SMOKING. LAUNDER CONTAMINATED CLOTHES BEFORE REUSE.

Supplemental Safety and Health

MSDS NOT DATED

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

HCC:N1

Boiling Pt:B.P. Text:604F,318C

Vapor Pres:100 MM HG

Vapor Density:>1 (N-BUTYL ACETATE=1)

Solubility in Water:INSOLUBLE

Appearance and Odor:BRAIDED COPPER WIRE WITH THIN TRANSPARENT COATING
OF WATER WHITE ROSIN.

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

Stability Indicator/Materials to Avoid:YES

STRONG MINERAL ACIDS, STRONG OXIDIZING AGENTS

Stability Condition to Avoid:NONE SPECIFIED BY MANUFACTURER.

Hazardous Decomposition Products:CARBON MONOXIDE AND CARBON DIOX

IDE,
PARTIALLY COMBUSTED HYDROCARBONS.

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

Waste Disposal Methods:DISPOSE OF IN ACCORDANCE WITH LOCAL, STATE AND
FEDERAL REGULATIONS.

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