View NSN Online: https://aerobasegroup.com/nsn/3439-00-372-3480

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

800-424-9300)

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

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			
======================================			
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. CONT			
ACT 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, DISCOMFO			
RT. INGESTED: NONE SPECIFIED BY MANUFACTURER.			
Medical Cond Aggravated by Exposure:NONE KNOWN.			
======================================			
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.			
======================================			
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 ======			

RECOMMENDED

======== 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:N

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 DIO

XIDE,			
PARTIALLY CO	OMBUSTED	HYDROCAF	RBONS

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

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

Disclaimer (provided with this information by the compiling agencies): This information is formulated for use by elements of the Department of Defense. The United States of America in no manner whatsoever, expressly or implied, warrants this information to be accurate and disclaims a

Il liability for its use. Any person utilizing this document should seek competent professional advice to verify and assume responsibility for the suitability of this information to their particular situation.