View NSN Online: https://aerobasegroup.com/nsn/8030-00-569-6476 FEL-PRO INC -- N-1000 -- 8030-00-569-6476 ============ Product Identification ========================= Product ID:N-1000 MSDS Date:11/08/1990 FSC:8030 NIIN:00-569-6476 MSDS Number: BPVBQ === Responsible Party === Company Name: FEL-PRO INC Address:7450 NORTH MCCORMICK BLVD Box:1103 City:SKOKIE State:IL ZIP:60076 Country:US Info Phone Num:708-674-7700 OR 312-761-4500 Emergency Phone Num:708-674-7700 OR 312-761-4500 Preparer' s Name: PAT FRASER CAGE:FO660 === Contractor Identification === Company Name: FEL-PRO INC Address:7450 N MCCORMICK BLVD Box:C1103 City:SKOKLE State:IL ZIP:60076 Phone: (312) 674-7700 CAGE:FO660 Company Name: FEL-PRO INC DIV OF FELT PRODUCTS MFG CO Address:7450 N MCCORMICK Box:1103 City:SKOKIE State:IL

ZIP:60076-4046

Country:US

Phone:847-674-7700 OR 312-761-4500

CAGE:73165

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

Ingred Name: COPPER (SARA III)

CAS:7440-50-8 RTECS #:GL532

Fraction by Wt: 16.3% OSHA PEL:0.1MG/M3 FUME;1 DUST ACGIH TLV:0.2MG/M3 FUME;1 DUST EPA Rpt Qty:5000 LBS DOT Rpt Qty:5000 LBS
============= Hazards Identification ===============
LD50 LC50 Mixture:NONE SPECIFIED BY MANUFACTURER. Routes of Entry: Inhalation:NO Skin:NO Ingestion:NO Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO Health Hazards Acute and Chronic:NO ACUTE OR CHRONIC HEALTH HAZARDS KNOWN. Explanation of Carcinogenicity:NOT RELEVANT. Effects of Overexpo sure:NONE EXPECTED. Medical Cond Aggravated by Exposure:NONE KNOWN.
======================================
First Aid:EYE:FLUSH W/TEPID WATER FOR AT LEAST 15 MINS, HOLDING EYELIDS APART. DO NOT RUB EYES. SEEK MEDICAL ATTENTION. INGEST:LARGE AMOUNTS MAY RESULT IN DIARRHEA. GET MEDICAL ATTENTION; TREAT SYMPTOMATICALLY. INHAL:REMOVE TO FRESH AIR. SUPPORT BREATHING (GIVE O*2/ARTF RESP). SKIN:FLUSH W/COPIOUS AMOUNTS OF WATER. CALL MD.
======================================
Flash Point Method:COC Flash Point:440F,227C First a visible of Madicul SE WATER FOC. DRY CHEMICAL FOAM & CO*2

Extinguishing Media:USE WATER FOG, DRY CHEMICAL, FOAM & CO\*2.

Fire Fighting Procedures:WEAR NIOSH/MSHA APPROVED SCBA & FULL PROTECTIVE EQUIPMENT.

Unusual Fire/Explosion Hazard: NONE KNOWN.

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

Spill Release Procedures:SCOOP UP, WIPE UP W/RAGS OR USE ABSORBENT MATERIAL. COMPLETE CLEAN-UP USING DETERGENT & WATER, HIGH FLAS

Н

POINT SOLVENT OR CHLORINATED SOLVENT CLEANER W/ADEQUATE VENTILATION.

Neutralizing Agent: NONE SPECIFIED BY MANUFACTURER.

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

Handling and Storage Precautions: USE NORMAL STORAGE & HANDLING. DO NOT EXPOSE TO HIGH HEAT, OPEN FLAMES OR STRONG OXIDIZERS.

Other Precautions: CONTAINS HYDROCARBONS - DO NOT USE IN OXYGEN SERVICE. KEEP OUT OF REACH OF CHILDREN.

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

Respiratory Protection: NONE REQUIRED. NIOSH/MSHA APPROVED RESPIRATOR APPROPRIATE FOR EXPOSURE OF CONCERN.

Ventilation:LOCAL & MECHANICAL EXHAUST ACCEPTABLE.

Protective Gloves: IMPERVIOUS GLOVES.

Eye Protection: CHEMICAL WORKERS GOGGLES.

Other Protective Equipment: NONE REQUIRED.

Work Hygienic Practices: NO SPECIAL WORK OR HYGIENIC PRACTICES REQUIRED.

Supplemental Safety and Health

NONE SPECIFIED BY MANUFACTURER.

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

Boil

ing Pt:B.P. Text:>700F,>371C Vapor Pres:NEGLIGIBLE Spec Gravity:1.2 (H\*2O=1) Solubility in Water:INSOLUBLE

Appearance and Odor: COPPER COLORED PASTE; SLIGHT MINERAL ODOR.

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

Stability Indicator/Materials to Avoid:YES

AVOID STRONG OXIDIZING AGENTS (PEROXIDES, PERMANGANATES, NITRIC ACID, ETC).

Stability Condition to Avoid: NONE KNOWN.

Hazardous Decomposition Products:PYROLYSIS MAY YIELD CO, CO\*2 & INCOMPLETELY BURNED HYDROCAR

$\sim$		
$\mathbf{R}(\cdot)$	N	.5

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

Waste Disposal Methods:USE CONTROLLED INCINERATION OR BURY IN A POSTED TOXIC SUBSTANCES LANDFILL IN ACCORDANCE W/FEDERAL, STATE & LOCAL 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 a ccurate and

disclaims all 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.