

FEL-PRO INC DIV OF FELT PRODUCTS MFG CO -- FEL-PRO N-1000 -- 8030-00-569-6463

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Product Identification  
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Product ID:FEL-PRO N-1000

MSDS Date:11/08/1990

FSC:8030

NIIN:00-569-6463

MSDS Number: BVTXX

=== Responsible Party ===

Company Name:FEL-PRO INC DIV OF FELT PRODUCTS MFG CO

Address:7450 N MCCORMICK

Box:1103

City:SKOKIE

State:IL

ZIP:60076

Country:US

Info Phone Num:312-761-4500

Emergency P

hone Num:708-674-7700

Preparer's Name:PAT FRASER

CAGE:73165

=== Contractor Identification ===

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

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Composition/Information on Ingredients  
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Ingred Name:COPPER (SARA III)

CAS:7440-50-8

RTECS #:GL5325000

Other REC Limits:NONE RECOMMENDED

OSHA PEL:0.1MG/M3 FUME/1 DUST

ACGIH TLV:0.2 MG/M3 FUME; 93

EPA Rpt Qty:5000 LBS  
DOT Rpt Qty:5000 LBS

Ingred Name:GRAPHITE, NATURAL/GRAPHITE FLAKES  
CAS:7782-42-5  
RTECS #:MD9659600  
Other REC Limits:NONE RECOMMENDED  
OSHA PEL:15 MPPCF; Z-3  
ACGIH TLV:2 MG/M3 RDUST; 9394

Ingred Name:REFINED MINERAL OIL  
Other REC Limits:NONE RECOMMENDED

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Hazards Identification  
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LD50 LC50 Mixture:LD50 (ORAL, RAT) IS UNKNOWN.  
Routes of Entry: Inhalation:NO Skin:NO Ingestion:NO  
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:N  
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Health Hazards Acute and Chronic:TARGET ORGANS:EYES, SKIN. ACUTE-  
INHALATION:NOT LIKELY. EYES:MAY BE IRRITATING. SKIN:MAY CAUSE  
SLIGHT IRRITATION. ORAL:LARGE AMOUNTS MAY CAUSE DIARRHEA. CHRONIC-  
UNKNOWN.

Explanation of Carcinogenicity:NONE  
Effects of Overexposure:EYES AND SKIN IRRITATION, DIARRHEA

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First Aid Measures  
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First Aid:GET MEDICAL HELP IF SYMPTOMS PERSIST. INHALED:REMOVE TO FRESH  
AIR. EYES:FLUSH WITH WATER FOR 15 MINUTE  
S, HOLDING EYELIDS OPEN. DO  
NOT RUB EYES. SKIN:WASH WITH SOAP & WATER. ORAL:GET MEDICAL  
ATTENTION. TREAT SYMPTOMATICALLY.

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Fire Fighting Measures  
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Flash Point Method:COC  
Flash Point:440F,227C  
Extinguishing Media:CARBON DIOXIDE, DRY CHEMICAL, WATER FOG, FOAM  
Fire Fighting Procedures:WEAR NIOSH-APPROVED SELF-CONTAINED BREATHING  
APPARATUS WHEN FIGHTING FIRE IN CONFINED AREAS.

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Accidental Release Measures  
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Spill Release Procedures:SCOOP UP, WIPE UP WITH RAGS OR USE ABSORBENT MATERIAL. COMPLETE CLEAN-UP USING DETERGENT AND WATER OR HIGH FLASH POINT SOLVENT WITH ADEQUATE VENTILATION.

Neutralizing Agent:NOT RELEVANT

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

Handling and Storage Precautions:STORE AWAY FROM HIGH HEAT, OPEN FLAMES OR OXIDIZING AGENTS.

Other Precautions:WASH EXPOSED AREA THOROUGHLY WITH SOAP AND WATER AFTER HANDLING THIS MATERIAL. KEEP OUT OF REACH OF CHILDREN.

CONTAINS HYDROCARBONS. DO NOT USE IN OXYGEN SERVICE.

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

Respiratory Protection:NONE REQUIRED.

Ventilation:LOCAL/MECHANICAL

Protective Gloves:NONE REQUIRED

Eye Protection:SAFETY GLASSES

Other Protective Equipment:EYEWASH FACILITY

Work Hygienic Practices:OBSERVE GOOD INDUSTRIAL HYGIENE PRACTICES AND RECOMMENDED PROCEDURES.

Supplemental Safety and Health

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

HCC:N1

NRC/State Lic Num:NOT RELEVANT

Boiling Pt:B.P. Text:>212F,>100C

Vapor Pres:NEGLIG 68F

Spec Gravity:1.20

Solubility in Water:INSOLUBLE

Appearance and Odor:COPPER COLORED PASTE, SLIGHT MINERAL OIL ODOR

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

Stability Indicator/Materials to Avoid:YES

STRONG OXIDIZING AGENTS (PEROXIDES, PERMANGANATE, NITRIC ACID, ETC.)

Hazardous Decomposition Products:CARBON MONOXIDE, CARBON DIOXIDE AND INCOMPLETELY BUR

# NED HYDROCARBONS

## ===== Disposal Considerations =====

Waste Disposal Methods:INCINERATE OR LANDFILL IN ACCORDANCE WITH LOCAL,  
STATE AND FEDERAL REGULATIONS.

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