

FEL-PRO INC DIV OF FELT PRODUCTS MFG CO -- FEL-PRO C-100 ANTISEIZE COMPOUND --
8030-00-913-8934

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Product Identification
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Product ID:FEL-PRO C-100 ANTISEIZE COMPOUND
MSDS Date:04/23/1991
FSC:8030
NIIN:00-913-8934
Kit Part:Y
MSDS Number: BTSQW
=== Responsible Party ===
Company Name:FEL-PRO INC DIV OF FELT PRODUCTS MFG CO
Address:7450 N MCCORMICK
City:SMOKIE
State:IL
ZIP:60076-4046
Country:US
Info Phone Num:708-674-7700
Emergency Phone 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:LITHARGE
CAS:1317-36-8
RTECS #:OG1750000
Fraction by Wt: 20-30%
Other REC Limits:NONE RECOMMENDED

Ingred Name:MOLYBDENUM DISULFIDE
CAS:1317-33-5

RTECS #:QA4697000
Fraction by Wt: 10-20%
Other REC Limits:NONE RECOMMENDED
OSHA PEL:15 MG/M3
ACGIH TLV:10 MG/M3

Ingred Name:GRAPHITE (NATURAL)
CAS:7782-42-5

RTECS #:MD9659600
Fraction by Wt: 0-10%
Other REC Limits:NONE RECOMMENDED
OSHA PEL:15 MPPCF; Z-3
ACGIH TLV:2 MG/M3 RDUST; 9394

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Hazards Identification
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LD50 LC50 Mixture:ORAL LD50 (RAT) IS 5 MG/KG
Routes of Entry: Inhalation:NO Skin:NO Ingestion:YES
Reports of Carcinogenicity:NTP:UNKNOWN IARC:UNKNOWN OSHA:NO
Health Hazards Acute and Chronic:BOTH ACUTE AND CHRONIC LEAD
OVEREXPOSURE CAN OCCUR IF INGESTED.
Explanation of Carcinogenicity:NONE SPECIFIED BY MANUFACTURER.
Effects of Overexposure:ACUTE: WEAKNESS, HEADACHE, LOSS OF APPETITE, ON
RARE OCCASSIONS CONVULSIONS, EVEN MORE RARELY DEATH. CHRONIC:
FATIGUE, METAL TATSE IN MOUTH, STOMACH CRAMPS AND NEUROMUSCULAR
DYSFUNCTION.
Medical Cond Aggravated by Exposure:ANEMIA, KIDNEY DISEASE, AND
PREGNANCY.

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First Aid Measures
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First Aid:EYES-FLUSH WITH WATER 15 MINUTES HOLDING EYELIDS APART, GET
MEDICAL ATTENTION. SKIN-WASH WITH SOAP AND WATER. IF IRRITATION
OCCURS, GET MEDICAL ATTENTION. INGESTION-CONTAINS INORGANIC LEAD
MONOXIDE, G ET MEDICAL ATTENTION IMMEDIATELY.

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Fire Fighting Measures
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Flash Point Method:COC
Flash Point:390F,199C
Extinguishing Media:USE WATER FOG, DRY CHEMICALS, FOAM, OR CARBON
DIOXIDE.
Fire Fighting Procedures:USE EYE PROTECTION. USE SELF-CONTAINED

BREATHING APPARATUS WHEN FIGHTING FIRES IN CONFINED AREAS.

Unusual Fire/Explosion Hazard:ABOVE 750F, IN PRESENCE OF OXYGEN, MATERIAL MAY DECOMPOSE TO FORM SULFUR OXIDES. EXCEPT AS NOTED ABOVE, SAME AS FOR PETROLEUM.

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

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

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

Handling and Storage Precautions:USE NORMAL STROAGE AND HANDLING. DO NOT EXPOSUE TO HIGH HETA, OPEN FLAMES, OR STRONG OXIDIZERS.

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

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

Respiratory Protection:NONE REQUIRED WITH ADEQUATE VENTILATION.

Ventilation:LOCAL EXHAUST AND MECHANICAL: ACCEPTABLE.

Protective Gloves:IMPERVIOUS GLOVES RECOMMENDED.

Eye Protection:SUFFICIENT TO PREVENT CONTACT.

Other Protective Equipment:AS NECESSARY TO PREVENT SKIN CONTACT.

Work Hygienic Practices:USE GOOD HOUSEKEEPING PRACTICES. WASH THOROUGHLY BEFORE EATING, DRINKING OR SMOKING.

Supplemental Safety and Health

NONE

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

HCC:N1

Boiling Pt:B.P. Text:400F,204C

Vapor Pres:NEGLIGIBLE

Spec Gravity:1.53

Solubility in Water:NEGLIGIBLE

Appearance and Odor:BLACK PASTE, SLIGHT PETROLEUM ODOR.

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

Stability Indicator/Materials to Avoid:YES

AVOID STRONG OXIDIZERS (I.E., PEROXIDES, PERMANGANATES, NITRIC ACID, ETC.)

Stability Condition to Avoid:NONE.

Hazardous Decomposition Products:PYROLYSIS YIELDS CARBON MONOXIDE, CARBON DIOXIDE, INCOMPLETELY BURNED HYDROCARBONS, AND POSSIBLY OXIDES OF SULFUR ABOVE.

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

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

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