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FEL-PRO INC DIV OF FELT PRODUCTS MFG CO -- FEL-PRO C-100 ANTISEIZE COMPOUND --

8030-00-913-8934

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

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

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

Ingred Name:LITHARGE

CAS:1317-36-8

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RTECS #:OG1750000 Fraction by Wt: 20-30%

Other REC Limits: NONE RECOMMENDED

ngred 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 ========== Hazards Identification =============== 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, KIDN EY DISEASE, AND PREGNANCY. 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. ============ Fire Fighting Measures =========================

Flash Point Method:COC Flash Point:390F,199C Extinguishing Media:USE W 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 Protec tion ======= 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, IN

ATER FOG, DRY CHEMICALS, FOAM, OR CARBON

DIOXIDE.

COMPLETELY BURNED HYDROCARBONS, AND POSSIBLY OXIDES OF SULFUR ABOVE.

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

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

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