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BTR VALVE SEALANTS INC -- BTR 421 SEALANT (STICK GRADE) -- 9150-00-261-8293

Product ID:BTR 421 SEALANT (STICK GRADE) MSDS Date:05/01/1995 FSC:9150 NIIN:00-261-8293 MSDS Number: BYXSK === Responsible Party === Company Name: BTR VALVE SEALANTS INC Address:430 N LEXINGTON AVE City:PITTSBURGH State:PA ZIP:15208-2521 Country:US Info Phone Num:412-247-3235/244-5251 Eme rgency Phone Num:412-247-3839/244-5251 CAGE:80318 === Contractor Identification === Company Name: BTR VALVE SEALANTS INC Address:140 THOMAS RD Box:City:SULPHUR SPRINGS State:TX ZIP:75482 Country:US Phone:903-439-6465 CAGE:80318

Ingred Name:MINERAL OIL, WHITE CAS:8042-47-5 RTECS #:PY8047000 Fraction by Wt: 50-60% Other REC Limits:NONE RECOMMENDED

Ingred Name:PETROLATUM CAS:8009-03-8 RTECS #:SE6780000 Fraction by Wt: 15-20% Oth er REC Limits:NONE RECOMMENDED

Ingred Name:LITHIUM HYDROXYSTEARATE CAS:7620-77-1 Fraction by Wt: 15-20% Other REC Limits:NONE RECOMMENDED

Ingred Name:ORGANOPHILIC CLAY CAS:71011-27-3 Fraction by Wt: 5-10% Other REC Limits:NONE RECOMMENDED

Ingred Name:CALCIUM STEARATE CAS:1592-23-0 RTECS #:WI3000000 Fraction by Wt: 2-6% Other REC Limits:NONE RECOMMENDED

LD50 LC50 Mixture:NONE SPECIFIED BY MANUFACTURER. Routes of Entry: Inha lation:NO Skin:YES Ingestion:NO Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO Health Hazards Acute and Chronic:INHAL:NONE EXPECTED. INGEST:NEGLIGIBLE EFFECT.MAY ACT AS LAXATIVE. SKIN:NEGLIGIBLE EFFECT. EYES:NEGLIGIBLE EFFECT. Explanation of Carcinogenicity:PER MSDS:CARCINOGENIC INGREDS:OSHA/NTP/IARC:NONE. Effects of Overexposure:MAY ACT AS LAXATIVE. Medical Cond Aggravated by Exposure:NONE SPECIFIED BY MANUFACTURER.

First Aid:EYES:FLUSH EYES FOR 15MINS W/CLEAR WATER.CONTACT PHYSICIAN. SKIN:WASH THOROUGHLY W/SOAP/WATER. INHAL:VAP PRESSURE IS VERY LOW.VAP INHAL IS NOT CONSIDERED A PROBLEM UNDER NORMAL USAGE CONDITIONS. INGES T:IF SWALLOWED DO NTO INDUCE VOMITING.CONSULT PHYSICIAN.

Flash Point Method:COC Flash Point:395F,202C Extinguishing Media:DRY CHEMICAL POWDER, CARBON DIOXIDE, CHEMICAL FOAM. Fire Fighting Pro cedures:WEAR SELF-CONTAINED BREATHING APPARATUS WHEN FIGHTING FIRE IN CONFINED AREAS. Unusual Fire/Explosion Hazard:NONE KNOWN. Spill Release Procedures: RECOVER FREE MATL. ADD SUITABLE ABSORBANT TO SPILL AREA. CLEAN SPILL AREA W/DETERGENT SOLUTION. Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER. Handling and Storage Precautions: STORE IN SEALED CON TAINERS TO AVOID CONTAMINATION W/FOREIGN PARTICLES. Other Precautions:NONE SPECIFIED BY MANUFACTURER. Respiratory Protection: RESPIRATORY PROTECTION NOT NEEDED UNDER NORMAL USAGE CONDITIONS. Ventilation: ADEQUATE VENTILATION IN ACCORDANCE W/GOOD ENGINEERING PRACTICE IS SUFFICIENT. Protective Gloves: RESISTANT GLOVES AS NEEDED. Eye Protection: SAFETY GLASSES AS STD SAFETY PRECAUTION. Other Protective Equipment:NONE NORM ALLY NEEDED. Work Hygienic Practices: WASH HANDS AFT HANDLING. Supplemental Safety and Health

HCC:V6 Vapor Pres:NIL Spec Gravity:0.92 @75F Evaporation Rate & amp; Reference:NIL, ETHER=1 Solubility in Water:NEGLIGIBLE Appearance and Odor:CREAM-COLORED, GREASE-LIKE MATL IN STICK FORM, MILD HYDROCARBON OIL/SOAP ODOR. Percent Volatiles by Volume:NIL

Stability

Indicator/Materials to Avoid:YES AVOID CONTACT W/STRONG OXIDIZERS. Stability Condition to Avoid:NONE SPECIFIED BY MANUFACTURER. Hazardous Decomposition Products:INCOMPLETE COMBUSTION MAY PRODUCE CARBON MONOXIDE, CARBON DIOXIDE & ASPHYXIANTS.

Waste Disposal Methods: INCINERATE IN A FURNACE OR OTHERWISE DISPOSE OF IN ACCORDANCE W/ALL APPLICABLE LOCAL, STATE AND FEDERAL REQUIREMENTS & REGULATIONS.

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