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CATO OIL AND GREASE CO INC -- PETROGEL GREASE #5420 -- 9150-01-084-3188

Product ID:PETROGEL GREASE #5420 MSDS Date:01/01/1987 FSC:9150 NIIN:01-084-3188 **MSDS Number: BGKZL** === Responsible Party === Company Name: CATO OIL AND GREASE CO INC Address:915 MARTIN LUTHER KING Box:26868 City:OKLAHOMA CITY State:OK ZIP:73126 Country:US Info Phone Num:405-424-3311 Emergen cy Phone Num:405-424-3311 CAGE:3F020 === Contractor Identification === Company Name: CATO OIL AND GREASE CO INC Address:915 MARTIN LUTHER KING Box:26868 City:OKLAHOMA CITY State:OK ZIP:73126 Country:US Phone:405-424-3311 CAGE:3F020 Company Name: INLAND PACKAGING INC Address:209 PETERSON DR Box:644 City:ELIZABETHTOWN State:KY ZIP:42701-9804 Country:US Phone:502-737-6757 CAGE:66172

Ingred Name: MIXTURE OF ALUMINUM IN PETROLEUM OIL

WITH POLYETHYLENE, WAX AND OIL SOLUBLE POLYISOBUTYLENE Fraction by Wt: 100% Other REC Limits:NONE SPECIFIED

LD50 LC50 Mixture:LD50 (ORAL RAT) IS NOT AVAILABLE
Routes of Entry: Inhalation:NO Skin:YES Ingestion:YES
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO
Health Hazards Acute and Chronic:ACUTE: EYE: MAY BE MILDLY IRRITATING. SKIN: RELEASE DURING HIGH PRESSURE USAGE MAY RESULT IN INJECTION OF OIL INTO T
HE SKIN CAUSING LOCAL NECROSIS. INHALATION: NOT EXPECTED
TO BE A RELEVANT ROUTE OF E XPOSURE; HIGH TEMPERATURE VAPORS IRRITATE RESPIRATORY TRACT. INGESTION: LOW LEVEL OF TOXICITY. CHRONIC: SKIN DISORDERS.
Explanation of Carcinogenicity:NONE OF THE COMPOUNDS IN THIS PRODUCT IS LISTED BY IARC, NTP, OR OSHA AS A CARCINOGEN.
Effects of Overexposure:MAY CAUSE EYE, SKIN & RESPIRATORY TRACT IRRITATION. LOCAL NECROSIS IS EVIDENCED BY DELAYED ONSET OF PAIN AND TISSUE DAMAGE A FEW

HOURS FOLLOWING INJECTION.

Medical Cond Aggravated by Exposure:PRE-EXISTING SKIN DISORDERS MAY BE AGGRAVATED BY EXPOSURE TO THIS PRODUCT.

- First Aid:INHALATION: REMOVE TO FRESH AIR. GIVE OXYGEN IF BREATHING IS DIFFICULT. GET MEDICAL ATTENTION. EYE: FLUSH WITH WATER FOR 15 MINUTES WHILE HOLDING EYELIDS OPEN. GET MEDICAL ATTENTION. SKIN: WASH WITH S OAP & WATER/WATERLESS CLEANER. REMOVE CONTAMINATED CLOTHING.
- IF IRRITATION PERSISTS, GET MEDICAL ATTENTION. INGESTION: DO NOT INDUCE VOMITING. IN GENERAL, NO TREATMENT IS REQUIRED. GET MEDICAL ADVICE.

Extinguishing Media:USE WATER FOG, CARBON DIOXIDE, FOAM, OR DRY CHEMICAL.

Fire Fighting Procedures:WEAR FIRE FIGHTING PROTECTIVE EQUIPMENT AND A FULL FACED SELF CONTAINED BREATHING APPARATUS. EVACUATE AREA. COOL FIRE EXPOSED CONTAINERS WITH WATER SPRAY. Unusual Fire/E

xplosion Hazard:PRODUCT WILL NOT BURN WHEN EXPOSED TO IGNITION UNLESS SURFACE TEMPERATURES ARE ABOVE 350F.
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Spill Release Procedures:SCOOP UP EXCESS GREASE. CLEAN AREA WITH APPROPRIATE CLEANER. Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER.
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Handling and Storage Precautions:STORE IN A COOL, DRY PLACE WITH ADEQUATE VENTILATION. KEEP CONTAINERS TIGHTLY CLOSED WHEN NOT IN
USE. KEEP AWAY FROM OPEN FLAMES & HIGH TEMPERATURES. Other Precautions:MINIMIZE SKIN CONTACT. WASH WITH SOAP & WATER BEFORE EATING, DRINKING, SMOKING OR USING TOILET FACILITIES. LAUNDER CONTAMINATED CLOTHING BEFORE REUSE. PROPERLY DISPOSE OF CONTAMINATED LEATHER ARTICLES (SHOES) THAT CAN NOT BE DECONTAMINATED.
======== Exposure Controls/Personal Protection ====================================
Respiratory Protection: IF VENTILATION DOES NOT MAINTAIN INHALATION
EXPOSURES BELOW PEL(TLV), USE NIOSH/MSHA APPROVED RESPIRATORS AS PER CURRENT 29 CFR 1910.134, INSTRUCTIONS/WARNINGS. RESPIRATORY PROTECTION NOT ORDINARILY R EQUIRED. Ventilation:NONE REQUIRED
Protective Gloves:NEOPRENE RUBBER AS REQUIRED.
Eye Protection:SAFETY GLASSES RECOMMENDED. Other Protective Equipment:EYE WASH STATION AND SAFETY SHOWER.
INDUSTRIAL-TYPE WORK CLOTHING AND APRON AS REQUIRED. Work Hygienic Practices:OBSERVE GOOD PERSONAL HYGIENE PRACTICES AND RECOMMENDED PROCE
DURES. DO NOT WEAR CONTAMINATED CLOTHING OR FOOTWEAR.
Supplemental Safety and Health DO NOT GET IN EYES OR ON CLOTHING.
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HCC:V6 Spec Gravity:0.9

Viscosity:GREASE Solubility in Water:NEGLIGIBLE Appearance and Odor:TRANSPARENT WITH VERY SLIGHT PETROLEUM OIL ODOR. Percent Volatiles by Volume:0

Stability Indicator/Materials to Avoid:YES STRONG OXIDIZING AGEN

Stability Condition to Avoid:HIGH HEAT, OPEN FLAMES AND OTHER SOURCES OF IGNITION

Hazardous Decomposition Products: A MIXTURE OF AIRBORNE SOLID, LIQUID PARTICULATES AND GASES (CO) WILL EVOLVE WHEN THIS MATERIAL UNDERGOES COMBUSTION.

Waste Disposal Methods: DISPOSE OF IN AN APPROPRIATE DISPOSAL FACILITY IN COMPLIANCE WITH LOCAL REGULATIONS.

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