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SAN JUAN INTERNATIONAL, INC. -- SJI1020; SILICONE BRAKE FLUID -- 9150-01-123-3152

Product ID:SJI1020; SILICONE BRAKE FLUID

MSDS Date:01/30/1992

FSC:9150

NIIN:01-123-3152

MSDS Number: BSFSM === Responsible Party ===

Company Name: SAN JUAN INTERNATIONAL, INC.

Address:27 INDUSTRIAL DRIVE

City:TRENTON

State:NJ

ZIP:08619-3244 Country:US

Info Phone Num:609-586-9500

Emerg

ency Phone Num:609-586-9500

CAGE:1EJ92

=== Contractor Identification ===

Company Name: SAN JUAN INTERNATIONAL, INC.

Address:27 INDUSTRIAL DRIVE

City:TRENTON

State:NJ

ZIP:08619-3244 Country:US

Phone:609-586-9500

CAGE:1EJ92

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

Ingred Name:POLY (DIMETHYLSILOXANE)

CAS:63148-62-9

Other REC Limits: NONE RECOMMENDED

Ingred Name:TRIBUTYL PHOSPHATE

CAS:126-73-8

RTECS #:TC7700000 Fraction by Wt: 2.25%

Other REC Limits: NONE RECOMMENDED

OSHA

PEL:5 MG/M3 ACGIH TLV:0.2 PPM; 9394
=========== Hazards Identification ============
LD50 LC50 Mixture:LD50 (ORAL RAT) IS >5000 MG/KG Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO Health Hazards Acute and Chronic:LOW ACUTE ORAL TOXICITY. ANIMAL TESTS OF SIMILAR COMPOUNDS SUGGEST A VERY LOW DERMAL TOXICITY. TRIBUTYL PHOSPHATE MAY BE ABSORBED THROUGH THE SKIN. PRODUST DOES NOT EASILY FORM A MIST OR VA POR & IS TH US A LOW HAZARD BY INHALATION. PRODUCT IS NON-IRRITATING. CHRONIC:"NO DATA FOUND". Explanation of Carcinogenicity:HMIS:THIS PRODUCT CONTAINS NO INGREDIENT AT 0.1% OR GREATER THAT IS LISTED BY IARC, NTP OR OSHA AS A CARCINOGEN. Effects of Overexposure:SKIN/EYE CONTACT:POSSIBLE MILD IRRITATION. INHALED:UNLIKELY EXPOSURE. INGESTED:LOW TOXICITY. NO SYMPTOMS GIVEN ON MSDS BY MFR. Medical Cond Aggravated by Exposure:"NO DATA FOUND"
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First Aid:IF ANY IRRITATION PERSISTS OR IS SEVERE, SEE A DOCTOR. EYE:FLUSH W/WATER 15 MIN, HOLD LIDS OPEN. SKIN:REMOVE CONTAMINATED CLOTHING AND LAUNDER BEFORE REUSE. WASH WITH SOAP & WATER. INHALED:REMOVE TO FRESH AIR. RESTORE/AID BREATHING AS NEEDED. INGESTED:IMMEDIATELY GIVE 2 LARGE GLASSES OF MILK OR WATER AND INDUCE VOMITING. (NOTHING BY MOUTH IF UNCONSCIOUS.) GET IMMEDIATE MEDICAL ATTENTION.
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Flash Point Method:CC Flash Point:402F,206C Extinguishing Media:DRY CHEMICAL, FOAM, CARBON DIOXIDE

Fire Fighting Procedures:WEAR A NIOSH/MSHA APPROVED SELF-CONTAINED BREATHING APPARATUS AND FULL PROTECTIVE CLOTHING. COOL CONTAINERS EXPOSED TO FIRE WITH WATER.

Unusual Fire/Explosion Hazard:NONE

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

Spill Release Procedures:WEAR APPROPROPRIATE PROTECTIVE GEAR. ABSORB ON VERMICULITE. SWEEP

INTO APPROPRIATE CONTAINER. WASH SPILL AREA AFTER MATERIAL PICKUP IS COMPLETE WITH AN APPROPRIATE SOLVENT LIKD PAINT THINNER. Neutralizing Agent: NO INFORMATION GIVEN ON MSDS BY MFR. =========== Handling and Storage ============================ Handling and Storage Precautions: STORE AT ROOM TEMPERATURE IN TIGHTLY COLESED CONTAINERS. AVOID DIRECT OR PROLONGED CONTACT W/SKIN OR EYES. WASH HANDS THOROUGHLY AFTER HANDLING. Other Precautions: DO NOT RUB EYES WITH SOILED HANDS. D O NOT EAT DRINK OR SMOKE IN THE WORK AREA. ====== Exposure Controls/Personal Protection ======== Respiratory Protection: NO SPECIAL RESPIRATORY PROTECTION REQUIRED FOR THE PRODUCT AS SOLD. Ventilation: PROVIDE ADEQUATE VENTILATION. Protective Gloves:GLOVEDS Eye Protection: SAFETY GLASSES W/SIDE SHIELDS Other Protective Equipment: WORK CLOTHING. MAINTAIN SINK, SAFETY SHOWER & EYEWASH FOUNTAIN IN THE WORK AREA. Work Hygienic Practices:MFR: ? HMIS:USE GOOD INDUSTRIAL HYGIENE PRACTICE, AVOID UNNECESSARY CONTACT, WASH THOROUGHLY BEFORE EATING OR DRINKING. Supplemental Safety and Health KEY2:KT ======== Physical/Chemical Properties ============ HCC:V6 NRC/State Lic Num:NONE Spec Gravity:0.958 Solubility in Water: INSOLUBLE Appearance and Odor:BLUE, VISCOUS LIQUID/ ODORLESS ======== Stability and Reactivity Data ========== Stability Indicator/Materials to Avoid:YES

STRONG ACIDS, STRONG BASES, STRONG OXIDIZERS Stability Con

dition to Avoid:AVOID HEAT & OPEN FLAME
Hazardous Decomposition Products:ON COMBUSTION, SILICA AND OXIDES OF
CARBON ARE EMITTED.

Conditions to Avoid Polymerization: WILL NOT OCCUR

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

Waste Disposal Methods:DISPOSE I/A/W FEDERAL, STATE & LOCAL REGULATIONS.

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