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## DUPONT -- KRYTOX 240 SERIES FLUORINATED GREASE (SEE SUPP) -- 9150-01-007-4384

Product ID:KRYTOX 240 SERIES FLUORINATED GREASE (SEE SUPP)

MSDS Date:05/05/1995

FSC:9150

NIIN:01-007-4384

MSDS Number: CKMRH === Responsible Party === Company Name:DUPONT

Address:1007 MARKET STREET

City:WILMINGTON

State:DE

ZIP:19898-5000 Country:US

Info Phone Num:PROD 800-441-7515 MED:

8004413637

Emergency Phone Num:800-424-9300 Resp. Party Other MSDS Num.:DU008138

Chemtrec Ind/Phone:(800)424-9300

CAGE:EO596

=== Contractor Identification ===

Company Name: DUPONT

Address:1007 MARKET STREET

City:WILMINGTON

State:DE

ZIP:19898-5000 Country:US

Phone:PROD 800-441-7515 MED: 8004413637

Contract Num:SP0450-01-M-LK15

CAGE:EO596

Company Name:SDB CONSULTANTS LTD Address:401 WHITNEY AVE SUITE 120

Box:City:GRETNA

State:LA ZIP:70056 Country:US

Phone:504-366-9105

Contract Num:SP0450-00-M-C262

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

Ingred Name:PERFLUOROALKYLETHER

CAS:60164-51-4 Minumum % Wt:73. Maxumum % Wt:82.

Ingred Name:PTFE CAS:9002-84-0 RTECS #:KX4025000 Minumum % Wt:18. Maxumum % Wt:27.

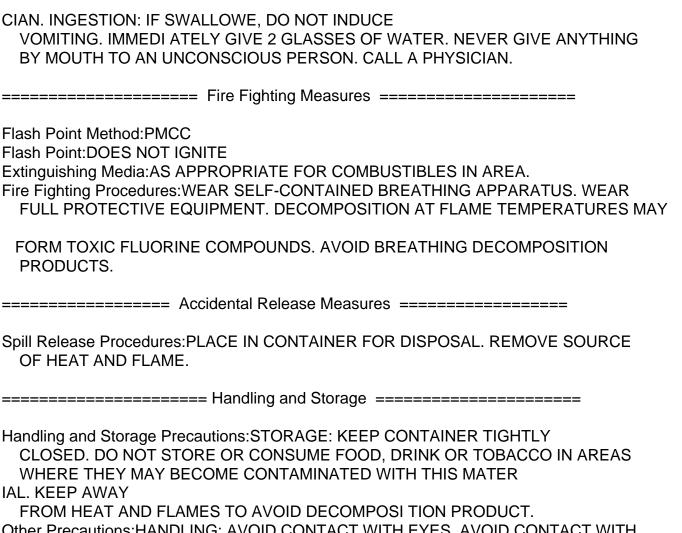
============ Hazards Identification =========================

Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO
Health Hazards Acute and Chronic:SKIN CONTACT MAY CAUSE IRRITATION WITH
DISCOMFORT OR RASH. PROLONGED CONTACT MAY CAUSE REDNE
SS &

INFLAMMATION OF HAIR FOLLICLES WITHOUT SKIN SENSITIZATION. EYE CONTACT MAY CAUSE EYE IRRITATION WITH D ISCOMFORT, TEARING OR BLURRING OF VISION. INHALATION OF FLUORINE COMPOUNDS RELEASED AS DECOMPOSITION PRODUCTS >290 C (554F) MAY CAUSE LUNG IRRITATION & PULMONARY EDEMA WHICH REQUIRE MEDICAL TREATMENT. INHALATION OF FUMES OR SMOKE FROM OVERHEATED OR BURNING GREASE MAY CAUSE POLYMER FUMEE FEVER, A TEMPORARY FLU-LIKE ILLNESS ACCOMPANIED BY FEVER, CHILLS, & SOM

- ETIMES COUGH, OF ~24 HOURS DURATION. REP EATED EPISODES MAY CAUSE LUNG DAMAGE.
- Explanation of Carcinogenicity:NONE OF THE COMPONENTS PRESENT IN THIS MATERIAL AT CONCENTRATIONS EQUAL TO OR GREATER THAN 0.1% ARE LISTED BY IARC, NTP, OSHA OR ACGIH AS A CARCINOGEN.
- Effects of Overexposure:SKIN CONTACT: SKIN IRRITATION, DISCOMFORT OR RASH, REDNESS AND INFLAMMATION OF THE HAIR FOLLICLES. EYE CONTACT: EYE IRRITATION, DISCOMFORT, TEARING OR BLURRING OF VISION. INHALATION: LUN
- G IRRITATION AND FEVER, CHILLS, AND SOMETIMES COUGH.

First Aid:INHALATION: IF INHALED, REMOVE TO FRESH AIR. IF NOT BREATHING, GIVE ARTIFICAL RESPIRATION. IF BREATHING IS DIFFICULT, GIVE OXYGEN. CALL A PHYSICIAN. SKIN: FLUSH SKIN WITH WATER AFTER CONTACT. WASH CON TAMMINATED CLOTHING BEFORE REUSE. EYE: IN CASE OF CONTACT, IMMEDIATELY FLUSH EYES WITH PLENTY OF WATER FOR AT LEAST 15 MINUTES. CALL A PHYSI



Other Precautions:HANDLING: AVOID CONTACT WITH EYES. AVOID CONTACT WITH SKIN. WASH THOROUGHLY AFTER HANDLING. DO NOT STORE OR CONSUME FOOD, DRINK OR TOBACCO IN ARES WHERE THEY MAY BECOME CONTAMINATED WITH THIS MATERIAL.

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

Respiratory Protection:WHERE THE POTENTIAL EXISTS FOR EXPOSURE TO DECOMPOSITION PRODUCTS DUE TO HEATING OR ELEVATED TEMP ERATURES.

WEAR NIOSH/MSHA APPROVED RESPIRATORY PROTECTION AS APPROPRIATE.

Protective Gloves: IMPERVIOUS GLOVES.

Eye Protection: SAFETY GLASSES OR COVERALL CHEMICAL SPLASH GOGGLES.

Other Protective Equipment:WHERE THERE IS POTENTIAL FOR SKIN CONTACT HAVE AVAILABLE AND WEAR AS APPROPRIATE, IMPERVIOUS GLOVES, APRON, PANTS AND JACKET.

Work Hygienic Practices: KEEP CONTAINER TIGHTLY CLOSED. KEEP AWAFY FROM HEAT AND FLAMES.

Supplemental Safety and Health

NOTES TO PHYSICIAN: ACTIVATED CHA

RCOAL MIXTURE MAY BE ADMINISTERED. TO PREPARE ACTIVATED CHARCOAL MIXTURE, SUSPEND 50 GRAMS ACTIVATED CHARCOAL IN 400 ML WATER AND MIX THOROUGHLY. ADMINISTER 5 ML/KG, OR 350 ML FOR AN AVERGAE ADULT.
========= Physical/Chemical Properties =========
HCC:N1 Melt/Freeze Pt:=320.C, 608.F Spec Gravity:1.89-1.93 @24C pH:NEUTRAL Solubility in Water:NEGLIGIBLE Appearance and Odor:SOLID, WHITE WAXY GREASE; ODORLESS
======== Stability and Reactivity Data ====== ===========================
Stability Indicator/Materials to Avoid:YES NONE REASONABLY FORESEEABLE. Hazardous Decomposition Products:HEATING ABOVE 260-290 C MAY FORM POTENTIALLY TOXIC FLUORINE COMPOUNDS.  ===================================
Toxicological Information: ANIMAL DATA: PERFLUOROALKYLETHER: INHALATION 4 HOUR ALC: 19.54 MG/L IN RATS> SKIN ABSORPTION ALD: >17,000 MG/KG IN RATS. ORAL ALD: >25,000 MG/KG IN RATS. A SINGLE INHALATION EXPOSURE TO PTFE ACUSED IR RITATION OF THE LUNGS. A REPEATED INGESTION EXPOSURE CAUSED NO SIGNIFICANT TOXICOLOGICAL EFFECTS. LONG-TERM INGESTION EXPOSURE CAUSED ALTERED WHITE BLOOD CELL COUNT.
======= Disposal Considerations ==========
Waste Disposal Methods:TREATMENT, STORAGE, TRANSPORTATION, AND DISPOSAL MUST BE IN ACCORDANCE WITH APPLICABLE FEDERAL, STATE/PROVINCIAL, AND LOCAL REGULATIONS. SO NOT FLUSH TO WATER OR SANITARY SEWER SYSTEM.

====== MSDS Transpor

Transport Information:PROPER SHIPPING NAME: NOT REGULATED.
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SARA Title III Information:TITLE III HAZARD CLASSIFICATION SECTIONS 311, 312: ACUTE-YES.
Federal Regulatory Information:TSCA INVENTORY STATUS: REPORTED/INCLUDED.
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