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HALOCARBON PRODUCTS CORPORATION -- HALOCARBON TYPE III OIL -- 9150-01-101-8835

Product ID:HALOCARBON TYPE III OIL

MSDS Date:02/25/1993

FSC:9150

NIIN:01-101-8835

Status Code:A

MSDS Number: CLSDD === Responsible Party ===

Company Name: HALOCARBON PRODUCTS CORPORATION

Box:661

City:RIVER EDGE

State:NJ ZIP:07661 Country:US

Info Phone Num:201-262-8899

Emergency Phone Nu m:803-278-3504

Preparer's Name: DR. ARTHUR J. ELLIOTT

Chemtrec Ind/Phone:(800)424-9300

CAGE:UO752

=== Contractor Identification ===

Company Name: HALOCARBON PRODUCTS CORPORATION

Address:887 KINDERKAMACK RD

Box:City:RIVER EDGE

State:NJ ZIP:07661 Country:US

Phone:201-262-8899

Contract Num:SP0450-02-M-L406

CAGE:07644

Company Name: HALOCARBON PRODUCTS CORPORATION

Address:Box:661 City:RIVER EDGE

State:NJ ZIP:07661 Country:US

Phone:201-262-8899

CAGE:UO752

====== Composition/Information on Ingred

| Ingred Name:POLYCHLOROTRIFLUOROETHYLENE CAS:9002-83-9 RTECS #:KM6555000 |
|--|
| =========== Hazards Identification ============ |
| Routes of Entry: Inhalation:YES Skin:YES Ingestion:NO Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO Effects of Overexposure:NAUSEA, SHORTNESS OF BREATH AND LOSS OF APPETITE. Medical Cond Aggravated by Exposure:NONE KNOWN |
| ====================================== |
| First Aid:INHALATION: REMOVE T O FRESH AIR. GIVE ARTIFICIAL RESPIRATION IF NECESSARY. EYE: FLUSH EYES WITH WATER FOR AT LEAST 15 MINUTES. SKIN: WASH WITH SOAP AND WATER. ORAL: INDUCE VOMITING. SEEK MEDICAL ATTEN TION. |
| ====================================== |
| Flash Point:NONE Autoignition Temp:Autoignition Temp Text:NOT DE Extinguishing Media:NON-FLAMMABLE. USE AGENT SUITABLE FOR SURROUNDINGS. Fire Fighting Procedures:WEAR SELF CONTAINED BREATHING APPARATUS IF THERE IS DANGER OF LE AKAGE IN FIRE. Unusual Fire/Explosion Hazard:THERMAL DECOMPOSITION PRODUCTS ARE TOXIC |
| AND CORROSIVE. |
| ======== Accidental Release Measures ========== |
| Spill Release Procedures:SPILLS MAY BE PICKED UP WITH AN ABSORBENT SUCH AS VERMICULITE. |
| ============== Handling and Storage ============== |
| Other Precautions:SINCE THE POTENTIAL FOR HUMAN TOXICITY CANNOT BE RULED OUT PROPER VENTILATION AND WORK PRACTICES SHOULD BE EMPLOYED. |
| ====== Exposure |
| |

ients =======

Controls/Personal Protection ======== Ventilation: GENERAL ROOM VENTILATION PLUS LOCAL EXHAUST AT POINT OF EMISSION. Protective Gloves: IMPERVIOUS GLOVES. Eye Protection: SAFETY GLASSES OR FACE SHIELD Other Protective Equipment: NONE NORMALLY REQUIRED. Supplemental Safety and Health ======== Physical/Chemical Properties ============ HCC:N1 Boiling Pt:>200.C, 392.F **B.P. Text:DECOMPOSES** Melt/Freeze Pt:M.P/F.P Text:NOT DETERMINED Vapor Pres:NOT DETERMINED Vapor Density:N OT DETERM Spec Gravity:CA 2 (H2O=1) Solubility in Water: NEGLIGIBLE Appearance and Odor: COLORLESS WITH FAINT ODOR ======== Stability and Reactivity Data ========== Stability Indicator/Materials to Avoid:YES ALUMINUM THREADED CONNECTIONS WHERE GAILING AND SEIZURE MAY INITIATE REACTION. REACTS WITH AMINES AND ACTIVE METALS SUCH AS SODIUM AND POTASSIUM. Hazardous Decomposition Products: DECOMPOSES ABOVE 200 C TO ACIDIC, TOXIC COMPOUNDS.

Conditions to Avoid Polymerizati on:WILL NOT OCCUR

======== Toxicological Information ==========

Toxicological Information:THIS PRODUCT CONTAINS A COMPLEX MIXTURE OF LOW POLYMERS OF CHLOROTHRIFLUOROETHYLENE (CTF) WHOSE COMPOSITION MAY VARY FROM BATCH TO BATCH. BASED ON ALL THE AVAILABLE TOXICITY DATA ON A 3.1 ?? (100 F) C TFE OIL IN THREE SPECIES OF ANIMALS, CHLOROTRIFLUOROETHYLENE OILS SHOULD NOT BE HARMFUL TO ANY PORTION OF THE HUMAN ANATOMY. STUDIES HAVE DEMOSTRATED LIVER TOXICITY I

| N RODENTS BUT NOT IN PRIMATES. THE OBSERVED LIVER TOXICITY IS BELIEVED TO BE SPECIFIC FOR RODENTS AND NOT RELEVANT TO HUMANS. AL MUTAGENIC STUDIES WERE NEGATIVE. |
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| ========= Disposal Considerations ============ |
| Waste Disposal Methods:MAY BE INCINERATED BY LICENSED WASTE DISPOSAL COMPANY. OBSERVE ALL FEDERAL, STATE AND LOCAL REGULATIONS. |
| ========= MSDS Transport Information ============ |
| Transport Information:DOT INFORMATION-PROPER SHIPPI NG NAME: N/A. |
| (DOMESTIC ONLY) HAZARD CLASS: NON-HAZARDOUS UN/NA NUMBER: OTHER INFORMATION: HMIS LABELING INFORMATION: H 1; F 0; R 0, P B. |
| ====================================== |
| Federal Regulatory Information:OSHA HAZARD RATING: THIS PRODUCT CONTAINS THE FOLLOWING TOXIC CHEMICAL(S) SUBJECT TO SECTION 313 TITLE III REPORTING REQUIREMENTS (40 CFR PART 372). NONE. |

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rovided with this information by the compiling agencies):

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