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Product ID:USGDGSC7 (DOD-L-24574 SH) MSDS Date:03/22/1995 FSC:9150 NIIN:01-101-8834 **MSDS Number: BGLWJ** === Responsible Party === Company Name: HALOCARBON PRODUCTS CORP Address:120 DITTMEN CT Box:6369 City:NORTH AUGUSTA State:SC ZIP:29841 Country:US Info Phone Num:803-278-3500 **Emergency Phone** Num:803-278-3504 Preparer's Name:DR. LEE G. SPRAGUE CAGE:0MMJ1 === Contractor Identification === Company Name: HALOCARBON PRODUCTS CORP Address:120 DITTMEN CT Box:6369 City:NORTH AUGUSTA State:SC ZIP:29841 Country:US Phone:803-278-3504 CAGE:0MMJ1 Company Name: HALOCARBON PRODUCTS CORPORATION Address:887 KINDERKAMACK RD Box:City:RIVER EDGE State:NJ ZIP:07661 Country:US Phone:201-262-8899 CAGE:07644 Company Name: MODOC ENGINEERING CORP Box:UNKNOW CAGE:3L540

======= Composition/Information on

Ingredients =========

Ingred Name:POLYCHLOROTRIFLUOROETHYLENE, (CHLOROTRIFLUOROETHYLENE TELOMER MIXTURE) CAS:9002-83-9 Other REC Limits:NONE SPECIFIED.

LD50 LC50 Mixture: PRODUCT'S LD50 (ORAL RAT) WAS NOT STATED Routes of Entry: Inhalation:YES Skin:YES Ingestion:NO Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO Health Hazards Acute and Chronic: BASED ON ALL AVAILABLE TOXICITY DATA ON CTFE OIL IN THREE SPE CIES OF ANIMALS, CHLOROTRIFLUOROETHYLENE OILS SHOULD NOT BE HARMFUL TO ANY PORTION OF THE HUMAN ANATOMY. ALL MUTAGENIC STUDIES WERE NEGATIV E. SINCE POTENTIAL FOR HUMAN TOXICITY CANNOT BE RULED OUT, PROPER VENTILATION AND WORK PRACTICES SHOULD BE EMPLOYED. Explanation of Carcinogenicity:MFR GAVE THE ABOVE LISTINGS ON THE MSDS BUT NO OTHER COMMENTS ABOUT CARCINOGENICITY WERE RECORDED. Effects of Overexposure: FROM THE ANIMAL STUDIES, SIGNS OF FLUORIDE POISONING MAY BE EXPEC TED. THESE INCLUDE NAUSEA, SHORTNESS OF BREATH, AND LOSS OF APPETITE. Medical Cond Aggravated by Exposure:NONE KNOWN.

First Aid:IF ANY IRRITATION PERSISTS OR SEVERE, GET MEDICAL ATTENTION. EYE:FLUSH W/WATER FOR 15 MIN. SKIN:WASH W/SOAP & WATER. INHALED:REMOVE FROM CONTAMINATED AREA. AID OR RESTORE BREATHING AS NEEDED. INGESTED :INDUCE VOMITING & GET IMMEDIATE MEDICAL ATTENTION.

====== Fire

Flash Point:NONE

Extinguishing Media:NON-FLAMMABLE. USE MEDIA APPROPIATE FOR SURROUNDING FIRE.

Fire Fighting Procedures:WEAR SELF-CONTAINED BREATHING APPARATUS IF THERE IS DANGER OF LEAKAGE IN FIRE.

Unusual Fire/Explosion Hazard: THERMAL DECOMPOSITION PRODUCTS ARE TOXIC AND CORROSIVE.

Spill Release Procedures: SPILLS MAY BE PICKED UP WITH AN ABSORBENT SUCH AS VERMICULITE Neutralizing Agent:MFR GAVE NO INFORMATION OF MSDS.

Handling and Storage Precautions:MFR GAVE NO INFORMATION OF MSDS. Other Precautions:MFR GAVE NO INFORMATION OF MSDS.

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

Ventilation:MECHANICAL (GENERAL) VENTILATION PLUS LOCAL EXHAUST AT POINTS OF EMISSION.
Protective Gloves:IMPERVIOUS
Eye Protection:SAFETY GLASSES OR GOGGLES.
Other Protective Equipment:
NONE NORMALLY REQUIRED.
Work Hygienic Practices:MFR GAVE NO INFORMATION OF MSDS.
Supplemental Safety and Health
NONE

HCC:V6 NRC/State Lic Num:NONE Boiling Pt:B.P. Text:DECOMPOSES Decomp Temp:Decomp Text:392F,200C Spec Gravity:2 Solubility in Water:NEGLIGIBLE Appearance and Odor:COLORLESS W/FAINT ODOR.

Stability Indicator/Materials to Avoid:YES ALUMINUM THRE ADED CONNECTIONS WHERE GALLING & SEIZURE OCCUR. REACTS WITH AMINES & ACTIVE METALS, SODIUM, POTASSIUM. Hazardous Decomposition Products:DECOMPOSES ABOVE 200C TO ACIDIC, TOXIC COMPOUNDS. Conditions to Avoid Polymerization:WILL NOT OCCUR.

Waste Disposal Methods: MAY BE INCINERATED BY LICENSED WASTE DISPOSAL COMPANY. OBSERVE ALL LOCAL, STATE & FEDERAL REGULATIONS.

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