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Product ID:USGDGSC 7 (DOD-L-24574 SH) MSDS Date:03/03/1993 FSC:9150 NIIN:01-101-8834 **MSDS Number: BZLKB** === Responsible Party === Company Name: HALOCARBON LABORATORIES INC Address:887 KINDERKAMACK RD Box:661 City:RIVER EDGE State:NJ ZIP:07661 Country:US Info Phone Num:201-262-8899 Emerge ncy Phone Num:803-278-3504 Preparer's Name: DR. ARTHUR J. ELLIOTT CAGE:2S455 === Contractor Identification === Company Name: HALOCARBON LABORATORIES INC Address:887 KINDERKAMACK RD Box:661 City:RIVER EDGE State:NJ ZIP:07661 Country:US Phone:201-343-8703 CAGE:2S455 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

Ingred Name:C

HLOROTRIFLUOROETHYLENE TELOMER/POLYCHLOROTRIFLUOROETHYLENE CAS:9002-83-9 RTECS #:KM6555000 Other REC Limits:NONE RECOMMENDED

LD50 LC50 Mixture: TLV FOR OIL MIST IS 5 MG/M3. Routes of Entry: Inhalation:YES Skin:NO Ingestion:NO Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO Health Hazards Acute and Chronic: TARGET ORGANS: EYES, SKIN, RESPIRATORY TRACT, ACUTE- MAY CAUSE EYES IRRITATION, PROLONGED/REPEATED SKIN CONTA CT MAY CAUSE IRRITATION. INHALATION OF VAPORS/OIL MIST MAY CAUSE IRRITATION OF RESPIRATORY T RACT. INGESTION MAY BE HARMFUL. SIGNS OF FLUORIDE POISONING MAY BE EXPECTED. CHRONIC- UNKNOWN. Explanation of Carcinogenicity:NONE Effects of Overexposure: IRRITATION, NAUSEA, VOMITING, SHORTNESS OF BREATH Medical Cond Aggravated by Exposure: PERSONS WITH PRE-EXISTING SKIN DISORDERS MAY BE MORE SUSCEPTIBLE TO THE EFFECTS OF THIS PRODUCT. _____ First Aid:CALL PHYSICIAN IF SYMPTOMS PERSIST. EYE:IMMEDIATELY FLUSH WITH WATER FOR 15 MINUTES. HOLD EYELIDS OPEN. SKIN: WASH WITH SOAP & WATER. INHALED: REMOVE TO FRESH AIR. PROVIDE CPR/OXYGEN IF NEEDED. ORAL: IF CONSCIOUS, INDUCE VOMITING, SEEK MEDICAL ATTENTION. Flash Point:NONE Extinguishing Media: WATER SPRAY, CARBON DIOXIDE, FOAM OR DRY CHEMICAL FOR SURROUNDING FIRE. USE WATER SPRAY TO COOL FIRE EXPOSED CONTAINERS. Fire Fighting Procedures: WEAR FULL PROTECTIVE CLOTHING AND NIOSH-APPROVED SELF-CONTAINED BREATHING APPARATUS WITH FULL FACEPIECE OPERATED IN POSITIVE PRESSURE MODE. Unusual Fire/Explosion Hazard: CONTAINER MAY BURST. CORROSIVE AND TOXIC GASES ARE FORMED.

Spill Release Procedures: VENTILATE AREA. RECOVER FREE OIL IF POSSIBLE. ABSORB SPILL WITH INERT MATERIAL SUCH AS SAND OR VERMICULIT

E. PLACE INTO CONTAINERS FOR LATER DISPOSAL. PREVENT RUN-OFF TO ENTER WATERWAYS, SEWERS. Neutralizing Agent:NOT RELEVANT

Handling and Storage Precautions:STORE AWAY FROM HEAT & INCOMPATIBLES. KEEP CONTAINERS CLOSED WHEN NOT IN USE. KEEP OUT OF REACH OF CHILDREN.

Other Precautions:DO NOT GET IN EYES, ON SKIN OR ON CLOTHING. WASH THOROUGHLY AFTER HANDLING. AVOID BREATHING OIL MIST. DISCARD LUBRICANT-SOAKE

D SHOES. REMOVE LUBRICANT-SOAKED CLOTHING AND LAUNDER BEFORE RE-USE.

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

Respiratory Protection:NONE NORMALLY REQUIRED. IF EXPOSURE MAY OR DOES EXCEED OCCUPATIONAL EXPOSURE LIMITS, WEAR A NIOSH-APPROVED ORGANIC VAPOR RESPIRATOR. Ventilation:USE ADEQUATE VENTILATION TO KEEP OIL MISTS OF THIS MATERIAL

BELOW APPLICABLE STANDARD(S).

Protective Gloves:NITRILE OR NEOPRENE RECOMMENDED

Eye Protection:SAFETY GLASSES, FACE S

HIELD 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 PROCEDURES.

Supplemental Safety and Health

HCC:V6 NRC/State Lic Num:NOT RELEVANT Boiling Pt:B.P. Text:DECOMPOSES Decomp Temp:Decomp Text:>392F,>200C Spec Gravity:2 (ABOUT) Solubility in Water:NEGLIGIBLE Appe Stability Indicator/Materials to Avoid:YES

ALUMINUM THREADED CONNECTIONS, AMINES, ACTIVE METALS SUCH AS SODIUM AND POTASSIUM

Stability Condition to Avoid: EXCESSIVE HEAT

Hazardous Decomposition Products:MAY PRODUCE FUMES, SMOKE, CARBON MONOXIDE, CARBON DIOXIDE, CHLORINE, FLUORINE, HYDROCHLORIC ACID, HYDROFLUORIC ACID.

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

Waste Disposal Methods:DISPOSE OF WASTE IN COMPLIANCE WITH ALL APPLICABLE LOCAL, STATE AND FEDERAL LAWS AND REGULATIONS. MAY BE INCINERATED BY LICENSED WASTE DISPOSAL COMPANY.

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