

HALOCARBON PRODUCT CORPORATION -- HALOCARBON 25-5S GREASE -- 9150-00-754-2760  
===== Product Identification =====

Product ID:HALOCARBON 25-5S GREASE

MSDS Date:07/03/1991

FSC:9150

NIIN:00-754-2760

MSDS Number: BFNNH

=== Responsible Party ===

Company Name:HALOCARBON PRODUCT CORPORATION

Address:NORTH AUGUSTA INDUSTRIAL PARK

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.ARTHUR J.ELLIOTT

CAGE:07644

=== 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

CAGE:07644

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

Ingred Name:POLYCHLOROTRIFLUOROETHYLENE

CAS:9002-83-9

Other REC Limits:NONE SPECIFIED

Ingred Name:AMORPHOUS SILICA

CAS:112945-52-5

RTECS #:VV7310000

Oth

er REC Limits:NONE SPECIFIED  
OSHA PEL:6 MG/M3 TDUST  
ACGIH TLV:10 MG/M3 TDUST 9192

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

Routes of Entry: Inhalation:NO Skin:NO Ingestion:NO  
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO  
Health Hazards Acute and Chronic:ACUTE: FROM ANIMAL STUDIES, SIGNS OF  
FLUORIDE POISONING MAY BE EXPECTED. CHRONIC: NONE KNOWN. HALOCARBON  
OILS ARE NOT IRRITATING TO THE SKIN BUT SIMPLE SKIN PROTECTION  
SHOULD BE USED TO PREVENT RE  
PEATED EXPOSURE AND THE POSSIBILITY OF  
SENSITIZATION.  
Effects of Overexposure:SIGNS OF FLUORIDE POISONING ARE NAUSEA,  
SHORTNESS OF BREATH AND LOSS OF APPETITE.  
Medical Cond Aggravated by Exposure:NONE SPECIFIED BY MANUFACTURER.

===== First Aid Measures =====

First Aid:EYES: FLUSH WITH LARGE AMOUNT OF WATER. SKIN: WASH WITH SOAP  
AND WATER. NO SKIN EFFECTS EXPECTED. INGESTION: DILUTE BY DRINKING  
LARGE QUANTITIES OF WATER. IF VOMITING OCCURS  
ADMINISTER MORE  
WATER.

===== Fire Fighting Measures =====

Flash Point:NONE  
Lower Limits:NONE  
Upper Limits:NONE  
Extinguishing Media:NON-FLAMMABLE. USE EXTINGUISHING MEDIA APPROPRIATE  
FOR SURROUNDING FIRE.  
Fire Fighting Procedures:REMOVE CONTAINERS FROM FIRE AREA IF SAFE TO DO  
SO. EXTINGUISH SURROUNDING FIRE. KEEP CONTAINERS EXPOSED TO FIRE  
COOL WITH WATER SPRAY.  
Unusual Fire/Explosion Hazard:THERMAL DECOMPOSITION PRODUCTS MAY BE  
TOXIC AND CO  
ROSIVE. WEAR SELF-CONTAINED BREATHING APPARATUS IF  
NEEDED.

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

Spill Release Procedures:SPILLS MAY BE WIPED UP WITH ABSORBENT  
MATERIAL.  
Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER.

===== Handling and Storage =====

Handling and Storage Precautions:STORE IN COOL, DRY, WELL VENTILATED  
AREA. PROTECT FROM PHYSICAL DAMAGE. KEEP CONTAINERS TIGHTLY CLOSED.  
Other Precautions:NONE SPEC

IFIED BY MANUFACTURER.

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

Respiratory Protection:NONE NORMALLY REQUIRED.

Ventilation:USE ADEQUATE MECHANICAL VENTILATION.

Protective Gloves:IMPERVIOUS GLOVES

Eye Protection:SAFETY GLASSES

Other Protective Equipment:NONE NORMALLY REQUIRED.

Work Hygienic Practices:SINCE THE POTENTIAL FOR HUMAN TOXICITY CANNOT  
BE RULED OUT, PROPER WORK PRACTICES SHOULD BE EMPLOYED.

Supplemental Safety and Health

THE ORIGINAL STOCK NUMBER FOR THI

S MATERIAL, NSN 9150-00-567-6297, HAS

BEEN CANCELLED AND REPLACED WITH NSN 9150-00-754-2760.

===== Physical/Chemical Properties =====

HCC:V6

Boiling Pt:B.P. Text:>500F DEC.

Vapor Pres: