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GENERAL ELECTRIC CO., SILICONE PRODUCT DIV. -- SF96-200 DIMETHYLPOLYSILOXANES -- 9150-00-584-3134

Product ID:SF96-200 DIMETHYLPOLYSILOXANES

MSDS Date:06/12/1998

FSC:9150

NIIN:00-584-3134

MSDS Number: CBQKK === Responsible Party ===

Company Name: GENERAL ELECTRIC CO., SILICONE PRODUCT DIV.

Address:260 HUDSON RIVER ROAD

City:WATERFORD

State:NY ZIP:12188 Country:US

Info Phone Num:518-237-3330/FAX 518-233-3795

Emergency Phone Num:518-237-3330 Preparer's Name:CE HANNIGAN

CAGE:01139

=== Contractor Identification ===

Company Name: GENERAL ELECTRIC CO, SILICONE PRODUCTS BUSINESS DEPT

Address:260 HUDSON RIVER RD

Box:City:WATERFORD

State:NY ZIP:12188 Country:US

Phone:518-237-3330/800-332-3390

CAGE:01139

Company Name: THE SMITH GROUP INC.

Address:811 E. CAYUGA STREET

Box:City:PHILADELPHIA

State:PA

ZIP:19124-3893 Country:US

Phone:215-743-8200

Contract Num:SP0450-01-M

-C787

CAGE:2B613

Company Name: THE SMITH GROUP INC.

Address:811 E. CAYUGA STREET

Box:City:PHILADELPHIA

State:PA

ZIP:19124-3893

Country:US

Phone:215-743-8200

Contract Num: SP0451-96-M-Q362.

CAGE:2B613

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

Ingred Name: DIMETHYLPOLYSILOXANES (POLY (DIMETHYLSILOXANE))- NON

HAZARDOUS

CAS:63148-62-9

RTECS #:JJ6484500

Minumum % Wt:80.

Maxumum % Wt:99.

_____ LD50 LC50 Mixture:ORAL LD50 (RAT) IS >40000 Routes of Entry: Inhalation:NO Skin:NO Ingestion:NO Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO Health Hazards Acute and Chronic:ACUTE:NO KNOWN HEALTH HAZARDS FOR INHALATION, INGESTION, SKIN CONTACT OR ABSORPTION. CONTACT WITH EYES MAY CAUSE MILD IRRITATION. CHRONIC NONE SPECIFIED BY MANUFACTURER. OTHER: METHYLSILOXANES GENERAT E FORMALDEHYDE WHEN HEATED ABOVE 300F (150C). FORMALDEHYDE IS A SKIN AND RESPIRA **TORY** SENSITIZER, EYE/THROAT IRRITANT, CARCINOGEN. Explanation of Carcinogenicity: THIS PRODUCT OR ONE OF ITS INGREDIENTS PRESENT AT 0.1% OR MORE IS NOT LISTED AS A CARCINOGEN OR SUSPECTED CARCINOGEN BY NTP, IARC, OR OSHA. Effects of Overexposure: EYES-IRRITATION. Medical Cond Aggravated by Exposure: NONE KNOWN. First Aid:INGESTION: NONE KNOWN. SKIN-WASH WITH SOAP AND WATER. INHALATION: NONE KNOWN. EYES: IMMEDIATE LY FLUSH WITH WATER FOR AT LEAST 15 MINUTES. GET MEDICAL ATTENTION IF IRRITATION PERSISTS. Flash Point Method:PMCC Flash Point:=301.7C, 575.F Lower Limits:NA **Upper Limits:NA** Extinguishing Media: USE MEDIA APPROPRIATE FOR SURROUNDING FIRE. Fire Fighting Procedures: NONE KNOWN. Unusual Fire/Explosion Hazard: NONE SPECIFIED BY MANUFACTURER. ======== Accidental Release Measures ============ Spill Release Proc edures:WIPE, SCRAPE OR SOAK UP IN AN INERT MATERIAL AND PUT IN A CONTAINER FOR DISPOSAL. WASH WALKING SURFACES WITH DETERGENT AND WATER TO REDUCE SLIPPING HAZARD. Neutralizing Agent: NONE SPECIFIED BY MANUFACTURER. ============ Handling and Storage ===========================

Handling and Storage Precautions: NONE KNOWN. Other Precautions: NONE SPECIFIED BY MANUFACTURER.

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

Respiratory Protection: NONE KNOWN. Ventilat

ion:NONE KNOWN.
Protective Gloves:NONE KNOWN.

Eye Protection:SAFETY GLASSES.
Other Protective Equipment:NONE KNOWN.

Work Hygienic Practices:WASH HANDS AFTER HANDLING AND BEFORE EATING, DRINKING, OR SMOKING. LAUNDER CONTAMINATED CLOTHES BEFORE REUSE.

Supplemental Safety and Health

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

HCC:V6

Boiling Pt:>204.4C, 400.F Vapor Pres:NEGLIGIBLE

Spec Gravity:0.97

Evaporation Rate & Deference: