Product ID:TBF 9-10 POLYDIMETHYLPOLYSILOXANE MSDS Date:01/01/2000 FSC:9150 NIIN:01-313-9025 MSDS Number: CKXPK === Responsible Party === Company Name: PATH SILICONE, INC Address:WALLACE ST, EXT. Box:430 City:ELMWOOD PARK, State:NJ ZIP:07407 Country:US Info Phone Num:201-796-0833 Emergency Phone Num:201-796-0833/800-998-4252 CAGE:UO150 === Contractor Identification === Company Name: PATH SILICONE, INC Address:WALLACE ST, EXT. Box:430 City:ELMWOOD PARK, State:NJ ZIP:07407 Country:US Phone:201-796-0833 CAGE:UO150 Company Name: SALATHE OIL CO. INC. (504-366-4542) Box:UNKNOW Contract Num:SP0450-01-M-LG75 CAGE:0T5T6 Company Name:SDB CONSULTANTS LTD Address:401 WHITNEY AVE SUITE 120 Box:City:GRETNA State:LA ZIP:70056 Country:US Phone:504-366-9105 Contract Num:SP0450-01-M-C815 CAGE:0PGK2

Ingred Name:POLYDIMETHYLPOLYSILOXANE CAS:63148-62-9 RTECS #:JT6484500 = Wt:100.

LD50 LC50 Mixture: NO DATA PROVIDED BY MANUFACTURER Routes of Entry: Inhalation:NO Skin:NO Ingestion:NO Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO Health Hazards Acute and Chronic: INGESTION-LOW ACUTE ORAL TOXICITY. SKIN CONTACT-NONIRRITATING TO RABBIT SKIN. INHALAT **ION-THIS IS A** VISCOUS FLUID THAT DOES NOT EASILY FORM A MIST OR VAPOR. AND. THEREFORE, INHALATION HAZARDS ARE MINIM AL. EYE CONTACT-MAY CAUSE MILD EYE IRRITATION. SUBCHRONIC (TARGET ORGAN) EFFECTS: NONE KNOWN. CHRONIC EFFECTS: THIS PRODUCT OR ONE IF ITS INGREDIENTS PRESENT 0.1% OR MORE IN NOT LISTED AS A CARCINOGEN OR SUSPECT CARCINOGEN BY NTP, IARC, OR OSHA. Explanation of Carcinogenicity: THIS PRODUCT OR ONE IF ITS INGREDIENTS PRESENT 0.1% OR MORE IN NOT LISTED AS A CARCINOGEN OR SUSPECT CARCINOGEN BY NTP, IARC, OR OSHA. Effects of Overexposure:NGESTION-LOW ACUTE ORAL TOXICITY. SKIN CONTACT-NON-IRRITATING TO RABBIT SKIN. INHALATION-THIS IS A VISCOUS FLUID THAT DOES NOT EASILY FORM A MIST OR VAPOR, AND, THEREFORE, INHALATION HAZARDS ARE MINIM AL. EYE CONTACT-MAY CAUSE MILD EYE **IRRITATION.** Medical Cond Aggravated by Exposure:NONE KNOWN.

First Aid:INGESTION-IF SWALLOWED

& VICTIM IS FULLY CONSCIOUS, INDUCE VOMITING IMMEDIATELY BY GIVING TWO GLASSES OF WATER & STICKING FINGER DOWN THROAT. GET IMMEDIATE MEDICAL ATTENTION. EYES-WIPE OFFF EXCESS WIT H A CLEAN GAUZE PAD OR COTTON & THEN FLUSH EYES WITH PLENTY OF WATER FOR 15 MIN. USING AN EYEWASH FOUNTAIN. GET MEDICAL ATTENTION IF IRRITATION DEVELOPS OR PERSISTS. INHALATION-ALTHOUGH IT WOULD BE DI FFICULT TO INHALE THIS PRODUCT, SEEK MEDICAL ATTENTION IF IT SHOULD OCCUR. SKIN-WIPE OFF EXCE SS WITH A CLEAN CLOTH AND THEN WASH WITH SOAP AND WATER. GET MEDICAL ATTENTION IF IRRITATION DEVELOPS OR PE RSISTS.

Flash Point Method:TCC Flash Point:=155.C, 311.F Autoignition Temp: Autoignition Temp Text: UNK Extinguishing Media: DRY CHEMICAL, FOAM AND CO2. Fire Fighting Procedures: WEAR A NIOSH/MSHA APPROVED SELF-CONTAINED BREATHING APPARATUS AND FULL PROTECTIVE CLOTHING. COOL CONTAINERS EXPOSED TO FIRE WITH W ATER. Unusual Fire/Explosion Hazard:NO DATA PROVIDED BY MANUFACTURER. Spill Release Procedures: WEAR APPROPIATE PROTECTIVE GEAR. ABSORB ONTO VERMICULITE. SWEEP UP INTO APPROPIATE CONTAINER. WASH SPILL AREA AFTER MATERIAL PICK-UP IS COMPLETE WITH AN APPROPIATE SOLVENT LIKE PAINT THINNER. Neutralizing Agent:NO DATA PROVIDED BY MANUFACTURER. Handling

and Storage Precautions:STORE AT ROOM TEMPERATURE IN TIGHTLY CLOSED CONTAINERS. AVOID DIRECT OR PROLONGED CONTACT WITH SKIN AND EYES. WASH HANDS THOROUGHLU AFTER HANDLING. DO NOT RUB EYES WITH SOILED HANDS. DO NOT EAT, DRINK OR SMOKE IN WORK AREA.
Other Precautions:NOTE TO PHYSICIAN: ALL TREATMENT SHOULD BE BASED ON OBSERVED SIGNS AND SYMPTOMS OF DISTRESS IN THE PATIENT. CONSIDERATIONS SHOULD BE GIVEN TO THE POSSIBILITY THAT OVEREXPOSURE TO MATERIALS OTHER THAN THIS PR
ODUCT MAY HAVE OCCURRED. TREAT SYMPTOMATICALLY. NO SPECIFIC INFORMATION FOUND.

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

Respiratory Protection:NO SPECIAL RESPIRATORY PROTECTION REQUIRED FOR PRODUCT AS SOLD. Ventilation:PROVIDE ADEQUATE VENTILATION. USE LOCAL EXHAUST AS NEEDED. Protective Gloves:GLOVES. Eye Protection:SAFETY GLASSES WITH SIDE SHIELDS. Other Protective Equipment:WORK CLOTHING. NO OTHER KNOWN. ENGINEERING

CONTROLS: MAINTAIN A SINK AND EYEWAS

H FOUNTAIN IN THE WORK AREA. Work Hygienic Practices: AVOID DIRECT OR PROLONGED CONTACT WITH SKIN AND EYES. WASH HANDS THOROUGHLY AFTER HANDLING. DO NOT RUB EYES WITH SOILED HANDS. DO NOT EAT, DRINK, OR SMOKE IN THE WORK AREA. Supplemental Safety and Health STORE AT ROOM TEMPERATURE IN TIGHTLY CLOSED CONTAINERS. HCC:V5 Boiling Pt:B.P. Text:NA Melt/Freeze Pt:=-65.C, -85.F Vapor Pres:0.01@392F (20C)(MMHG) Vapor Density:N А Spec Gravity:(WATER=1)0.930@25C Viscosity:10 CENTISTOKES Evaporation Rate & amp; Reference:NA Solubility in Water: (20C) INSOLUBLE Appearance and Odor: CLEAR. ODORLESS LIQUID Percent Volatiles by Volume:NA Stability Indicator/Materials to Avoid:YES STRONG ACIDS, BASES AND OXIDIZING MATERIALS. Stability Condition to Avoid: AVOID HEAT AND OPEN FLAME. Hazardous Decomposition Products: ON COMBUSTION, SILICA AND OXIDES OF CARBON A RE EMITTED. Conditions to Avoid Polymerization: WILL NOT OCCUR. Toxicological Information: NO DATA PROVIDED BY MANUFACTURER. Ecological:NO DATA PROVIDED BY MANUFACTURER. Waste Disposal Methods: DISPOSAL SHOULD BE MADE WITH FEDERAL, STATE AND LOCAL REGULATIONS.

====== MSDS T

Transport Information:DOT SHIPPING NAME: NA. DOT HAZARD CLASS: NA. DOT LABEL(S): NA. UN/NA NUMBER: NA. PLACARDS: NONE. IATA: NA. IMO IMDG-CODE: NA. EUROPEAN CLASS: RID (OCTI): NA, ADR (ECE): NA, RARA (IATA): NA.

SARA Title III Information:NOT LISTED. Federal Regulatory Information:TSCA INVENTORY STATUS: PRODUCT IS TSCA CERTIFIED. US EPA CERCLA: NOT LISTED. State Regul atory Information:NO DATA PROVIDED BY MANUFACTURER.

Disclaimer (provided with this information by the compiling agencies): This information is formulated for use by elements of the Department of Defense. The United States of America in no manner whatsoever, expressly or implied, warrants this information to be accurate and disclaims all liability for its use. Any person utilizing this document should seek competent pro fessional advice to verify and assume responsibility for the suitability of this information to their particular situation.