

PATH SILICONE, INC -- TBF 9-10 POLYDIMETHYLPOLYSILOXANE -- 9150-01-313-9025

===== Product Identification =====

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

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Composition/Information on Ingredients  
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Ingred Name:POLYDIMETHYLPOLYSILOXANE

CAS:63148-62-9

RTECS #:JT6484500

= Wt:100.

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Hazards Identification  
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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.

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First Aid Measures  
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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 OFF 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 PERSISTS.

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

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 WATER.

Unusual Fire/Explosion Hazard:NO DATA PROVIDED BY MANUFACTURER.

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

Spill Release Procedures:WEAR APPROPRIATE PROTECTIVE GEAR. ABSORB ONTO VERMICULITE. SWEEP UP INTO APPROPRIATE CONTAINER. WASH SPILL AREA AFTER MATERIAL PICK-UP IS COMPLETE WITH AN APPROPRIATE SOLVENT LIKE PAINT THINNER.

Neutralizing Agent:NO DATA PROVIDED BY MANUFACTURER.

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

Handling

and Storage Precautions:STORE AT ROOM TEMPERATURE IN TIGHTLY CLOSED CONTAINERS. 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 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 PRODUCT 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 EYEWASH

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.

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

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

A

Spec Gravity:(WATER=1)0.930@25C

Viscosity:10 CENTISTOKES

Evaporation Rate & Reference:NA

Solubility in Water:(20C) INSOLUBLE

Appearance and Odor:CLEAR. ODORLESS LIQUID

Percent Volatiles by Volume:NA

===== Stability and Reactivity Data =====

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 =====

Toxicological Information:NO DATA PROVIDED BY MANUFACTURER.

===== Ecological Information =====

Ecological:NO DATA PROVIDED BY MANUFACTURER.

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

Waste Disposal Methods:DISPOSAL SHOULD BE MADE WITH FEDERAL, STATE AND LOCAL REGULATIONS.

===== MSDS T

ransport Information =====

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.

===== Regulatory Information =====

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.

===== Other Information =====

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