

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 Id

entification ===

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:UNKNOWN

Contract Num:SP0450-01-M-LG75

CAGE:0T5T6

Company Name:SDB CONSULTANTS LTD

Address:401 WHITNEY AVE SUITE 120

Box:City:GRETN

State:LA

ZIP:70056

Country:US

Phone:504-366-9105

Contract Num:SP0450-01-M-C815

CAGE:0PGK2

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

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

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

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. INHALATION-THIS IS A
VISCIOUS 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.
Effe
cts of Overexposure:NGESTION-LOW ACUTE ORAL TOXICITY. SKIN
CONTACT-NON-IRRITATING TO RABBIT SKIN. INHALATION-THIS IS A VISCIOUS
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 Measures =====

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 EXCESS 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 FOUNTAIN IN THE WORK AREA.
Work Hygienic Practices:AVOID DIRECT

T 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:NA

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

Viscosity:10 CENTISTOKES

Evapo

ration 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 ARE 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 Transport 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 Regulatory Information:NO DATA PROVIDED BY MANUFACTURER.

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

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