View NSN Online: https://aerobasegroup.com/nsn/9150-00-292-9608

Product ID:TBF 9-(5 TO 600M) MSDS Date:06/01/2000 FSC:9150 NIIN:00-292-9608 Status Code:A MSDS Number: CLCHF === 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 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: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-LC75 CAGE:0PGK2

Ingred Name:DIMETHYLPOLYSILOXANE CAS:63148-62-9 RTECS #:JT648 4500 = Wt:100.

LD50 LC50 Mixture: FEMALE RAT, ORAL, LD50: >34,600 MG/KG Routes of Entry: Inhalation:NO Skin:NO Ingestion:NO Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO Health Hazards Acute and Chronic: INGESTION, SKIN CONTACT, INHALATION: NO KNOWN ACUTE HEALTH HAZARDS. EYE CONTACT: MAY CAUSE MILD EYE IRRITATION. TARGET ORGANS EFFECTS: NONE KNOWN. ATTENTION !! NOT FOR INJECTION INTO HUMANS. THIS PRODU CT CON TAINS METHYLPOLYSILOXANES WHICH CAN GENERATE FORMALDEHYDE AT APPROXIMATELY 300F (150C) AND ABOVE, IN ATMOSPHERES WHICH CONTAIN OXYGEN. FORMALDEHYDE IS A SKIN AND RESPIRATORY SENSITIZER, EYE, AND THROAT IRRITANT, ACUTE TOXICANT, AND POTENTIAL CANCER HAZARD. Explanation of Carcinogenicity: THIS PRODUCT OR ONE OF ITS INGREDIENTS PRESENT, EQUAL TO 0.1% OR MORE, IS NOT LISTED AS A CARCINOGEN OR SUSPECTED CARCINOGEN BY NTP, IARC, OR OSHA. Effects of Overexposure: EYE CONTACT: MI LD EYE IRRITATION. Medical Cond Aggravated by Exposure:NONE KNOWN. First Aid:INGESTION, INHALATION: NONE KNOWN. SKIN: WASH WITH SOAP AND WATER. EYES: IN CASE OF CONTACT, IMMEDIATELY FLUSH EYES WITH PLENTY OF WATER FOR AT LEAST 15 MINUTES AND GET MEDICAL ATTENTION IF

IRRITATIO N PERSISTS.

Flash Point Method:PMCC Flash Point:>204.4C, 400.F Autoi gnition Temp:Autoignition Temp Text:UNK Extinguishing Media:ALL STANDARD FIRE FIGHTING MEDIA. Fire Fighting Procedures:NONE KNOWN. Unusual Fire/Explosion Hazard:SENSITIVITY TO STATIC DISCHARGE IS NOT EXPECTED.:

Spill Release Procedures: 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.

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Handling and Storage Precautions:NONE KNOWN. Other Precautions:GOOD INDUSTRIAL HYGIENE PRACTICES SHOULD BE USED IN HANDLING PRODUCT.

Respiratory Protection:NONE KNOWN. Ventilation:NONE KNOWN. Protective Gloves:NONE KNOWN. Eye Protection:SAFETY GLASSES. Other Protective Equipment:NONE KNOWN. Work Hygienic Practices:NONE KNOWN. Supplemental Safety and Health

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hysical/Chemical Properties ==========

HCC:V5 Vapor Pres:NEGLIGIBLE Spec Gravity:0.97(WATER=1)(958.5 KG/M3 VOC Pounds/Gallon:5 Evaporation Rate & amp; Reference:10,200 MG/KG; ACUTE, INHALATION, RAT, LC50: >535 MG/L; OTHER, RBT: NON-IRRITATING TO SKIN, MILD IRRITANT TO EYES (RBT); DERM AL SENSITIZATION: NON-SENSITIZER BY TOPICAL OCCLUSIVE APPLICCATION IN THE GIUNEA PIG. MUTAGENICITY TESTING: SALMONELLA TYPHIRNURIUM / MAMMALIAN MICROSOME PLATE INCORPROATION ASSAY DID N OT SHOW MUTAGEN IC POTENTIAL, WITH AND WITHOUT METABOLIC

ACTIVATION. SKIN ABSORBTION: RESULTS OF DERMAL PENETRATION STUDIES INDICATE VERY LITTLE ABSORBTION THROUGH THE SKIN.

Ecological:NO DATA AT THIS TIME. CHEMICAL FATE INFORMATION: NO DATA AT THIS TIME.

Waste Disposal Methods:DISPOSAL SHOULD BE MADE IN ACORDANCE WITH FEDERAL, STATE, AND LO

CAL REGULATIONS. INCINERATION RECOMMENDED IN APPROVED INCINERATOR ACCORDING TO STATE, FEDERAL AND LOCAL REGULATIONS.
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Transport Information:DOT, IATA, IMO IMDG-CODE, EUROPEAN CLASS: RID (OCTI), ADR (ECE), RAR (IATA): NONE.
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SARA Title III Information:MATERIAL; DOES NOT CONTAIN ANY SUBSTANCES ON THE LIST OF TOXIC CHEMICALS SUBJECT TO THE FOLL OWING: SARA SECTION 302: NONE FOUND; SARA (311, 312) HAZARD CLASS: NONE; SARA (313) CHEMICALS: NONE; CPSC CL ASSIFICATION: NONE.
Federal Regulatory Information:TSCA: MATERIAL OR ITS COMPONENTS ARE LISTED WITH TSCA CHEMICAL SUBSTANCE INVENTORY. BY PRODUCT - REACTION BY-PRODUCT, TSCA INVENTORY STATUS NOT REQUIRED UNDER 40 CFR PART 720.30(H-2).
State Regulatory Information:CALIFORNIA PROPOSITION 65: NO COMPONENTS LISTED. MASSACHUSETTS SUBSTANCE LIST, PENNSYLVANIA HAZARDOUS
SUBSTANCE LIST, AND NEW JERSEY RTK HAZARDOUS LIST: NO COMPONENTS LISTED.
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