

MSDS

MATERIAL SAFETY DATA SHEET

COMPLIES WITH OSHA'S HAZARD COMMUNICATION STANDARD (29CFR 1910.1200)

HMIS CODES: H - 1 F - 2 R - 0 P -

SECTION 1 - PRODUCT IDENTIFICATION				
PRODUCT NAME SUPER SLICK		PRODUCT TYPE: Bulk Silicone DOT CLASS: Not Regulated		
MANUFACTURER: DYNACCO, INC. PO BOX 27 17461 - 147 TH ST. S.E. MONROE, WA 98272		INFORMATION PHONE: 360-794-8974 24-HOUR EMERGENCY: CHEM-TEL (800) 255-3924 DATE PREPARED: March 11, 2004		
Section II - Hazardous Ingredients/Identity Information				
Hazardous Components (Specific Chemical Identity: Common Names)	OSHA PEL	WISHA PEL	Other Limits Recommended	%
Isopar Hydrocarbon Cas #64742-47-8 CAS # 1310-58-3	700 ppm	Not Est.	N/A	
Polydimethylsiloxane Cas #63148-62-9 Not Subject to Sara Title 313 Reporting	Not Est.	Not Est.	N/A	
Section III - Physical/Chemical Characteristics				
Boiling Point	Approx 425°F	Specific Gravity (H2O = 1)	.83	
Vapor Pressure (mm Hg.)	N/A	Melting Point	N/A	
Vapor Density (Air - 1)	N/A	Evaporation Rate	< 0.0	
Solubility in Water	Not Soluble in Water	Appearance and Odor :	Clear and Odorless	
Section IV - Fire and Explosion Hazard Data				
Flash Point (Method Use)	177° F (PMCC)	Flammable Limits	N/A	LEL N/A UEL N/A
Extinguishing Media	Use CO2 or Dry Chemical			
Special Fire Fighting Procedures	Do not spray a direct stream of water or foam into hot buring pools--This may cause fire intensity.			
Unusual Fire and Explosion Hazards	This may product a floating fire hazard. Keep away from sparks or open flame.			
Section V - Reactivity Data				
Stability	Unstable	Conditions to Avoid	N/A	
	Stable	X		
Incompatibility (Materials to Avoid)	Acids and strong oxidizing materials			
Hazardous Decomposition or Byproducts	None			
Hazardous	May Occur	Conditions to Avoid	N/A	
Polymerization	Will Not Occur	X		
Section VI - Health Hazard Data				
Routes of Entry:	Inhalation?	Skin?	Ingestion?	
	X	X	X	
Health Hazards (<i>Acute and Chronic</i>) EYE CONTACT: Slightly irritating but does not injure eye tissue SKIN CONTACT: Frequent or prolonged contact may irritate and cause dermatitis. Skin contact may aggravate an existing dermatitis condition. INHALATION: High vapor/aerosol concentrations (greater than approx 700 ppm, attainable at elevated temperatures well above ambient) are irritating to the eyes and the respiratory tract, and may cause headaches, dizziness, anesthesia, drowsiness, unconsciousness, and other central nervous system effects, including death. INGESTION: Small amounts of this product aspirated into the respiratory system during ingestion or vomiting may cause mild to severe pulmonary injury, possibly minimal toxicity.				
Carcinogenicity:	NTP?	IARC Monographs?	OSHA Regulated?	
No	No	No	No	
Emergency and First Aid Procedures:				
INHALATION - Using proper respiratory protection, immediately remove the affected victim from exposure. Administer artificial respiration if breathing is stopped. Keep at rest. Call for prompt medical attention. EYE CONTACT: Flush with plenty of water for at least 15 minutes holding eyelids apart to ensure flushing of the entire eye surface. Seek medical attention if any irritation persists. SKIN CONTACT: Wash with plenty of water. Seek medical attention if any irritation persists. Remove and launder contaminated clothing before reuse. INGESTION: If swallowed, do not induce vomiting. Never give anything by mouth to an unconscious person. Seek medical attention immediately.				
Section VII - Precautions for Safe Handling and Use				
Steps to be taken in case material is released or spilled: Eliminate sources of ignition. Warn occupants and shipping in surrounding and downwind areas of fire and combustion hazard and request all to stay clean. Appropriate protective clothing and equipment must be worn by clean up personnel. If needed, wear a NIOSH approved respirator and make sure to wear eye protection. Material that cannot be contained should be absorbed with an inert material such as diatemacheous earth and placed in DOT approved waste containers or incinerate according to regulations.				

Waste Disposal Method: Dispose of contaminated product and materials used in cleaning up spills or leaks in a manner approved for this material. Consult appropriate Federal, State and Local Regulatory Agencies to ascertain proper disposal procedures. NOTE: Empty containers can have residues, gases, mists, and are subject to proper waste disposal as notes above.				
Precautions to be taken in handling and storage : Handle and open containers with care. Store in cool, well ventilated place away from incompatible materials. Do NOT handle or store near an open flame, heat or other sources of ignition. Protect material from direct sunlight. Material will accumulate static charges which may cause an electrical spark (ignition source). Use proper grounding procedures. Do NOT pressurize, cut, heat, or weld containers.				
Other Precautions: Keep out of reach of children. Recommend reading entire label and material safety data sheet before using. Keep containers closed when not in use.				
Section VIII - Control Measures				
Respiratory Protection (<i>Specify Type</i>) : The use of mechanical dilution ventilation is recommended whenever this product is used in a confined space, is heated above ambient temperatures, or is agitated.				
Ventilation	Local Exhaust Adequate Ventilation		Special	
	Mechanical (<i>General</i>) Mechanical as needed to maintain exposures below PEL limits		Other	
Protective Gloves Wear rubber or PVC Coated	Eye Protection Chemical goggles recommended. It is generally recommended that contact lenses should not be worn when working with any chemicals because contact lenses can contribute to the severity of any eye injury.			
Other Protective Clothing or Equipment		Coveralls or rubber apron is recommended.		
Work/Hygienic Practices Any food should be kept in a separate area away from the storage use location. Hands and face should be thoroughly washed after using and before eating and drinking.				
Section IX - Other information				
D.O.T. Description: PETROLEUM DISTILLATE, N.O.S., COMBUSTIBLE LIQUID, UN1268, PG III Note: Containers of 119 gallons capacity or less are not regulated by DOT				
HMIS RATING	HEALTH - 1	FLAMMABILITY - 2	REACTIVITY - 0	PP -
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