
Section 1 -- PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NUMBER HMIS CODES

2* Health Flammability
Reactivity 4 C20679 0 Reactivity

PRODUCT NAME

MICKEY SILICONE LUBE

MANUFACTURER'S NAME EMERGENCY TELEPHONE NO.

THE SHERWIN-WILLIAMS COMPANY (216) 566-2917

Diversified Brands Cleveland, OH 44115

DATE OF PREPARATION

INFORMATION TELEPHONE NO. (800) 832-2541 29-JUN-04

______ ------14 74-98-6 Propane ACGIH TLV 2500 ppm OSHA PEL 1000 ppm 760 mm 13 106-97-8 Butane ACGIH TLV 800 ppm OSHA PEL 800 ppm 760 mm 39 110-54-3 Hexane ACGIH TLV 50 ppm OSHA PEL 50 ppm 107-83-5 Isohexane Isomers 127 mm 27 ACGIH TLV 500 ppm
ACGIH TLV 1000 ppm STEL
OSHA PEL 500 ppm
OSHA PEL 1000 ppm STEL 250 mm 2. 110-82-7 Cyclohexane ACGIH TLV 100 ppm OSHA PEL 300 ppm 100 mm ______

Section 3 -- HAZARDS IDENTIFICATION ______

ROUTES OF EXPOSURE

INHALATION of vapor or spray mist.

EYE or SKIN contact with the product, vapor or spray mist.

EFFECTS OF OVEREXPOSURE

EYES: Irritation.
SKIN: Prolonged or repeated exposure may cause irritation.
INHALATION: Irritation of the upper respiratory system.

May cause nervous system depression. Extreme overexposure may result in unconsciousness and possibly death.

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SIGNS AND SYMPTOMS OF OVEREXPOSURE

Headache, dizziness, nausea, and loss of coordination are indications of excessive exposure to vapors or spray mists.

Redness and itching or burning sensation may indicate eye or excessive skin exposure.

MEDICAL CONDITIONS AGGRAVATED BY EXPOSURE

None generally recognized.

CANCER INFORMATION

For complete discussion of toxicology data refer to Section 11.

Section 4 -- FIRST AID MEASURES

Flush eyes with large amounts of water for 15 minutes.

Get medical attention.

Wash affected area thoroughly with soap and water. SKIN:

Remove contaminated clothing and launder before re-use.

If affected, remove from exposure. Restore breathing. INHALATION:

Keep warm and quiet.

Do not induce vomiting. INGESTION:

Get medical attention immediately.

Section 5 -- FIRE FIGHTING MEASURES

-----FLASH POINT

Propellant < 0 F

LEL UEL 1 0 9.5

EXTINGUISHING MEDIA

Carbon Dioxide, Dry Chemical, Foam UNUSUAL FIRE AND EXPLOSION HAZARDS

Containers may explode when exposed to extreme heat.

Application to hot surfaces requires special precautions.

During emergency conditions overexposure to decomposition products may cause a health hazard. Symptoms may not be immediately apparent. Obtain medical attention.

SPECIAL FIRE FIGHTING PROCEDURES

Full protective equipment including self-contained breathing apparatus should be used.

Water spray may be ineffective. If water is used, fog nozzles are preferable. Water may be used to cool closed containers to prevent pressure build-up and possible autoignition or explosion when exposed to extreme heat.

Section 6 -- ACCIDENTAL RELEASE MEASURES

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED

Remove all sources of ignition. Ventilate the area.

Remove with inert absorbent.

Section 7 -- HANDLING AND STORAGE

STORAGE CATEGORY

Not Available

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PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE

Keep away from heat, sparks, and open flame. Vapors will accumulate readily and may ignite explosively.

During use and until all vapors are gone: Keep area ventilated - Do not smoke - Extinguish all flames, pilot lights, and heaters - Turn off stoves, electric tools and appliances, and any other sources of ignition.

Consult NFPA Code. Use approved Bonding and Grounding procedures. Contents under pressure. Do not puncture, incinerate, or expose to temperature above 120F. Heat from sunlight, radiators, stoves, hot water, and other heat sources could cause container to burst. Do not take internally. Keep out of the reach of children.

Section 8 -- EXPOSURE CONTROLS/PERSONAL PROTECTION

PRECAUTIONS TO BE TAKEN IN USE

Use only with adequate ventilation.

Avoid contact with skin and eyes. Avoid breathing vapor and spray mist. Wash hands after using.

VENTILATION

Local exhaust preferable. General exhaust acceptable if the exposure to materials in Section 2 is maintained below applicable exposure limits. Refer to OSHA Standards 1910.94, 1910.107, 1910.108.

RESPIRATORY PROTECTION

If personal exposure cannot be controlled below applicable limits by ventilation, wear a properly fitted organic vapor/particulate respirator approved by NIOSH/MSHA for protection against materials in Section 2. PROTECTIVE GLOVES

None required for normal application of aerosol products where minimal skin contact is expected. For long or repeated contact, wear chemical resistant gloves.

EYE PROTECTION

Wear safety spectacles with unperforated sideshields.

OTHER PRECAUTIONS

Intentional misuse by deliberately concentrating and inhaling the contents can be harmful or fatal.

635 g/l

Section 9 -- PHYSICAL AND CHEMICAL PROPERTIES

5.30 lb/gal PRODUCT WEIGHT 5.30 1D/gal 0.64 <0 - 179 F Not Available SPECIFIC GRAVITY BOILING POINT <0 - 179 F <-18 - 81 C MELTING POINT VOLATILE ORGANIC COMPANY

yo %
Faster than ether
Heavier than air
N.A. VOLATILE VOLUME EVAPORATION RATE

Volatile Weight 95.00 % Less Water and Federally Exempt Solvents

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Section 10 -- STABILITY AND REACTIVITY

STABILITY -- Stable

CONDITIONS TO AVOID

None known.

INCOMPATIBILITY

None known.

HAZARDOUS DECOMPOSITION PRODUCTS

By fire: Carbon Dioxide, Carbon Monoxide

HAZARDOUS POLYMERIZATION

Will not occur

Section 11 -- TOXICOLOGICAL INFORMATION

CHRONIC HEALTH HAZARDS

No ingredient in this product is an IARC, NTP or OSHA listed carcinogen. Prolonged and repeated exposure to Hexane may cause damage to nerve tissue of the arms and legs (peripheral neuropathy), resulting in muscular weakness and loss of sensation. This effect may be increased by the presence of Methyl Ethyl Ketone.

Reports have associated repeated and prolonged overexposure to solvents with permanent brain and nervous system damage.

LOXT	COTO	żΥ	DATA
	CVC	NT	_

CAS No.	Ingredient N	ame				
74-98-6	Propane					
		LC50	RAT	4HR	Not Available	
106-97-8	Butane	LD50	RAT		Not Available	
100) / 0	Davarie	LC50	RAT	4HR	Not Available	
110 54 2	TT	LD50	RAT		Not Available	
110-54-3	Hexane	LC50	RAT	4HR	Not Available	
		LD50	RAT	11110	28700 mg/kg	
107-83-5	Isohexane Is			_		
		LC50 LD50	RAT	4HR	Not Available Not Available	
110-82-7	Cyclohexane	טפעם	RAT		NOC AVAITABLE	
,	070000000000000000000000000000000000000	LC50	RAT	4HR	Not Available	
		LD50	RAT		Not Available	
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Section 12 -- ECOLOGICAL INFORMATION

ECOTOXICOLOGICAL INFORMATION

No data available.

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Section 13 DISPOSAL CONSIDERATION	======================================
WASTE DISPOSAL METHOD Waste from this product may be hazardous a Conservation and Recovery Act (RCRA) 40 CFR 2 Waste must be tested for ignitability to a hazardous waste numbers. Do not incinerate. Depressurize contained with Federal, State/Provincial, and Local regions.	261. determine the applicable EPA r. Dispose of in accordance
Section 14 TRANSPORT INFORMATION	N
No data available.	
Section 15 REGULATORY INFORMATION	ON
SARA 313 (40 CFR 372.65C) SUPPLIER NOTIFICATE	ION
CAS No. CHEMICAL/COMPOUND	% by WT % Element
110-54-3 Hexane 110-82-7 Cyclohexane	39 2
CALIFORNIA PROPOSITION 65 WARNING: This product contains chemicals California to cause cancer and birth defects TSCA CERTIFICATION All chemicals in this product are listed, on the TSCA Inventory.	or other reproductive harm.
Section 16 OTHER INFORMATION	=======================================

This product has been classified in accordance with the hazard criteria of the Canadian Controlled Products Regulations (CPR) and the MSDS contains all of the information required by the CPR.

The above information pertains to this product as currently formulated, and is based on the information available at this time. Addition of reducers or other additives to this product may substantially alter the composition and hazards of the product. Since conditions of use are outside our control, we make no warranties, express or implied, and assume no liability in connection with any use of this information.