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1301 E. 9th Street, #700
Cleveland OH 44114
(800) 726-9626



Material Safety Data Sheet

MSDS Form No. : 65376

Item No. :

**** MATERIAL SAFETY DATA SHEET ****

ALL PURPOSE SILICONE LUBRICANT

Part # 65376

**** SECTION 1 - CHEMICAL PRODUCT AND COMPANY IDENTIFICATION ****

MSDS Name: ALL PURPOSE SILICONE LUBRICANT
Product CAS: (none)
Product Code:
Synonyms: 65376; ALL PURPOSE SILICONE LUBRICANT
Company Identification:
Name: KAR PRODUCTS
Address: 461 N. THIRD AVE.
Address:
City: DES PLAINES State: IL Zip: 60016
For information, call: 708-296-6111
Emergency Number: 800-752-7869
Emergency Agency:
Number:
MSDS Creation Date: 1/23/2004
Supersedes Date:

**** SECTION 2 - COMPOSITION, INFORMATION ON INGREDIENTS ****

Chemical Name	CAS	MIN	MAX
HEXANE	110-54-3	0	42
PROPANE	74-98-6	0	50
SILICONE (DIMETHYLSILOXANE)	63148-62-9	0	4.0
MINERAL SPIRITS	64742-88-7	0	4.0

Miscellaneous:

CHEMICAL	OSHA PEL	ACGIH TLV	PERCENTAGE
HEXANE	500 PPM	50 PPM	42.0
PROPANE	1000 PPM	ASPHYXIAN	50.0

SILICONE	ND	ND	4.0
MINERAL SPIRITS	500 PPM	100 PPM	4.0

Lbs of VOC per Gallon Coating (minus water): 0
Coating Density (lbs/gal): 0
Solvent Density (lbs/gal): 0
Percent Solvent (volume): 0
Percent Solids (volume): 0
Percent Water (volume): 0

**** SECTION 3 - HAZARDS IDENTIFICATION ****

NFPA: Health: 2 Fire: 4 Reactivity: 0 Other:
HMIS: Health: 0 Fire: 0 Reactivity: 0 Special Protection:

Miscellaneous:

POTENTIAL HEALTH EFFECTS

Target Organs:

PRIMARY ROUTES OF EXPOSURE: INHALATION. SKIN CONTACT. INGESTION.

Eye:

IRRITATION OF EYES.

Skin:

IRRITATION OF SKIN POSSIBLE DERMATITIS.

Ingestion:

Inhalation:

FATIGUE, WEAKNESS, SLEEPINESS, LIGHT-HEADEDNESS, IRRITATION OF NOSE

Miscellaneous:

**** SECTION 4 - FIRST AID MEASURES ****

Eye:

IMMEDIATELY FLUSH EYES WITH WARM WATER FOR AT LEAST 15 MINUTES, LIFTING UPPER AND LOWER LIDS
OCCASIONALLY. GET MEDICAL ATTENTION IMMEDIATELY.

Skin:

IMMEDIATELY WASH AFFECTED TISSUE IN WARM SOAP WATER

Ingestion:

IF INGESTED, GET MEDICAL ATTENTION.

Inhalation:

REMOVE EFFECTED PERSON TO FRESH AIR. RESTORE BREATHING. KEEP WARM AND QUIET.

Notes to Physician:

**** SECTION 5 - FIRE FIGHTING MEASURES ****

Unusual Fire and Explosion Hazards:

AT ELEVATED TEMP (130 DEF F OR OVER) CONTAINERS MAY RUPTURE, VENT OR BURST.

RISKS OF EXPLOSION: RISK OF EXPLOSION IN THE PRESENCE OF MECHANICAL IMPACT: DO NOT SUBJECT AEROSOL CANS TO IMPACT. RISK OF EXPLOSION OF THE PRODUCT IN PRESENCE OF STATIC DISCHARGE:

0VAPORS OF THIS PRODUCT MAY FORM A FLAMMABLE/EXPLOSIVE MIXTURE WITH AIR, IN ENCLOSED SPACES,
1WHEN VAPORS PRESENT ARE BETWEEN THE LOWER (1.8%) AND UPPER (9.5%) FLAMMABLE LIMITS AND COME
2INTO CONTACT WITH OPEN FLAMES. DO NOT PLACE CONTAINER NEAR SOURCE OF HEAT OR RADIATOR AS HIGH
3TEMPERATURES MAY CAUSE CONTAINER TO BURST.

Special Fire Fighting Procedures:

FULL PROTECTIVE EQUIPMENT INCLUDING SELF-CONTAINED BREATHING APPARATUS SHOULD BE USED.

Extinguishing Media:

DRY CHEMICAL, USE WATER FOG, CARBON DIOXIDE.

Flash Point:

-40 DEG F

Flammable Limits:

Lower Limit:

1.8

Upper Limit:

12.0

AutoIgnition Temperature:

General Information:

METHOD USED: T.C.C.

**** SECTION 6 - ACCIDENTAL RELEASE MEASURES ****

Disposal:

DISPOSE OF AS HAZARDOUS WASTE IN ACCORDANCE WITH EPA/RCRA.

Spills/Leaks:

USE ABSORBENT SWEEPING COMPOUND TO SOAK UP MATERIAL. PUT INTO CONTAINER. DISPOSE OF AS HAZARDOUS WASTE.

**** SECTION 7 - HANDLING and STORAGE ****

Handling:

KEEP AWAY FROM HEAT, OPEN FLAME, SPARKS, OR ANY OTHER SOURCE OF IGNITION. DO NOT SMOKE WHILE SPRAYING THIS PRODUCT. AVOID BREATHING GAS. IF YOU FEEL UNWELL, SEEK MEDICAL ADVICE AND SHOW THE LABEL. AVOID CONTACT WITH SKIN AND EYES.

Storage:

STORE IN A COOL, DO NOT EXPOSE TO HEAT OR STORE AT TEMPERATURE BELOW 120F.

**** SECTION 8 - EXPOSURE CONTROLS, PERSONAL PROTECTION ****

Engineering Controls:

LOCAL EXHAUST: SUFF. TO MAINTAINE VAPOR CONTENTS BELOW TLV LIMITS.

Eyes:

IT IS RECOMMENDED TO WEAR EYE PROTECTION. AVOID EYE CONTACT. WEAR SAFETY GOGGLES

Skin:

IT IS RECOMMENDED TO WEAR RUBBER GLOVES.

Clothing:

OTHER PROTECTIVE EQUIPMENT: NOT APPLICABLE FOR AEROSOL CONTAINERS.

Respirators:

USE ONLY WITH ADEQUATE VENTILATION.

**** SECTION 9 - PHYSICAL AND CHEMICAL PROPERTIES ****

Appearance/Odor:
CLEAR-SOLVENT ODOR

pH: N.A.
Vapor Pressure: MM HG: 47 PSIG AT 70 DEG F
Vapor Density: 4.0
Evaporation Rate: >.0
Viscosity: NA
Boiling Point: 325.0 DEG F
Freezing/Melting Point: MELTING POINT:NA
Decomposition Temperature: NA
Solubility: IN WATER: NIL
Specific Gravity: 0.6
Molecular Formula: NA
Molecular Weight: NA
Miscellaneous:

**** SECTION 10 - STABILITY AND REACTIVITY ****

Chemical Stability:
THIS PRODUCT IS STABLE.

Conditions to Avoid:
HIGH TEMPERATURES. SPARKS OR OPEN FLAME.

Incompatibilities with Other Materials:
STRONG OXIDIZERS

Hazardous Decomposition Products:
(IN FIRE) WILL DECOMPOSE TO CARBON DIOXIDE AND WATER.

Hazardous Polymerization:
WILL NOT OCCUR.

**** SECTION 11 - TOXICOLOGICAL INFORMATION ****

Toxicological Information:
NO DATA.

**** SECTION 12 - ECOLOGICAL INFORMATION ****

Ecological Information:
NO DATA AVAILABLE.

**** SECTION 13 - OTHER PRECAUTIONS ****

Other Precautions:
CONTENTS UNDER PRESSURE. CONTAINER MAY EXPLODE IF HEATED. THIS PRODUCT CAN CAUSE SEVERE FROSTBITE IF IT ACCIDENTALLY COMES IN CONTACT WITH SKIN, EYES OR OTHER TISSUE. HIGH VAPOR CONCENTRATIONS MAY CAUSE DROWSINESS. KEEP OUT OF REACH OF CHILDREN.

Work/Hygienic Practices:

**** SECTION 14 - TRANSPORT INFORMATION ****

Transportation Information:
DOT SHIPPING: CONSUMER COMMODITY ORM-D

Label Information:

**** SECTION 15 - REGULATORY INFORMATION ****

Regulatory Information:
NO DATA

**** SECTION 16 - ADDITIONAL INFORMATION ****

Additional Information:
NO DATA