

Distributed by: Rainbow Technology Corp.
1.800.637.6047 or 205.733.0333
RTC Product #: 60949

MATERIAL SAFETY DATA SHEET

SECTION 1: PRODUCT AND COMPANY IDENTIFICATION

MSDS #: 0069KA

Issue Date: 5/25/2005

PRODUCT NAME:

Kiwi Camp Dry Heavy Duty Water Repellent

GENERAL USE:

Silicone waterproofing liquid.

APPEARANCE:

Clear or yellow liquid.

Distributor in USA

Sara Lee Household & Body Care USA

707 Eagleview Blvd.

Exton, PA 19341-1124 USA

Distributor in Canada

Sara Lee Household & Body Care - Canada

Mississauga, Ontario L5R 3G5 Canada

EMERGENCY TELEPHONE NUMBER

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(905) 712-4440

CHEM-TEL, INC. 1- (800) 255-3924, Outside U.S.A. (813) 248-0585

SECTION 2 - HAZARDOUS INGREDIENTS

HAZARDOUS INGREDIENTS	CAS #	% (By weight)	OSHA PEL	ACGIH TWA	SARA 302	SARA 313
XYLENE	1330207	0 TO 2	TWA 100PPM STEL None	100 ppm	No	Yes
STODDARD SOLVENT	8052413	86 TO 90	TWA 500PPM STEL None	100 ppm	No	No
OR HEAVY NAPHTHA	64741419	TO	TWA None STEL None	None	No	No
1,2,4-TRIMETHYL BENZENE	95636	0 TO 3	TWA None STEL None	None	No	Yes

In Canada, Not a WHMIS Controlled Product (Consumer Commodity)

SECTION 3 - HAZARDS IDENTIFICATION

May be harmful or fatal if swallowed. Ingestion of excessive quantities may cause digestive tract irritation and signs of nervous system depression such as drowsiness, loss of coordination or headache. Liquid will irritate eyes. Direct contact with eyes may cause stinging, tearing, or redness. Intentional misuse by concentrating and inhaling vapors can be harmful or fatal. CHRONIC: Repeated or prolonged exposure may irritate skin. Repeated contact may lead to drying of skin. Excessive, repeated exposure to vapors may cause liver, kidney, or nervous system effects. Signs of excessive exposure to vapors, which may be respiratory irritation, dizziness, nausea, or headaches, indicate ventilation is inadequate and air exchange must be increased. WARNING: This product contains a chemical known to the State of California to cause cancer

SECTION 4 - FIRST AID MEASURES

INHALATION:

Remove person to fresh air. Contact a physician if irritation occurs.

SKIN / EYE CONTACT:

Eyes: Flush with plenty of water. Contact a physician if irritation occurs.

Skin: Wash with soap and water. Contact a physician if irritation occurs.

INGESTION:

Do not induce vomiting. Contact a physician.

SECTION 5 - FIRE FIGHTING MEASURES

FLASH POINT Approximately 38 C (100 F)

FLAMMABLE LIMITS LEL: N.D. UEL N.D.

AUTOIGNITION TEMP. N.D.

NFPA AEROSOL LEVEL: Does not apply to non-aerosol

EXTINGUISHING MEDIA Foam, water fog, dry chemical, or carbon dioxide.

FIRE FIGHTING PROCEDURE :

Use air-supplied or self-contained breathing apparatus.

UNUSUAL FIRE & EXPLOSION HAZARDS

Do not store or mix with strong oxidants.

HAZ. COMBUSTION PRODUCTS

Combustion will yield silicon dioxide, carbon monoxide and/or carbon dioxide.

SECTION 6: ENVIRONMENTAL RELEASE MEASURES

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED -

Remove all ignition sources and secure the area. Contain the spill. Collect free liquid or soak up with a compatible absorbent. Place into an approved container for disposal. Avoid breathing vapors. Ventilate enclosed spaces.

SECTION 7: HANDLING AND STORAGE

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE -

Keep containers closed. Keep away from heat, sparks, and open flames. DO NOT USE NEAR FIRE OR OPEN FLAMES. USE WITH ADEQUATE VENTILATION. Eye and skin protection required to avoid contact from splashes.

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

ENGINEERING CONTROLS Use mechanical ventilation if normal air exchange is low. Use only in a well-ventilated area.

PERSONAL PROTECTION:

RESPIRATORY PROTECTION (SPECIFY TYPE):

Use an organic cartridge respirator or supplied air respirator when working in an enclosed area, if exposure limits are exceeded.

PROTECTIVE GLOVES Solvent resistant gloves if sensitivity exists.

EYE PROTECTION: Not required during normal use. Recommended if possibility of splashing exists.

OTHER PROTECTION: None

WORK / HYGIENIC PRACTICES: Practice safe workplace habits. Minimize body contact with this as well as all chemicals in general

SECTION 9 - PHYSICAL AND CHEMICAL PROPERTIES

VAPOR PRESSURE (MM Hg)	N.D.	VAPOR DENSITY (AIR =1)	~4.8.
SPECIFIC GRAVITY (WATER =1)	.79	EVAPORATION RATE (WATER =1)	N.D.
SOLUBILITY IN WATER	Negligible	FREEZING POINT	N.D.
pH	N.D.	ODOR	Mineral spirits.
BOILING POINT	N.D.	VOLATILE ORGANIC COMPOUND (Total VOC's)	88-92%

SECTION 10 - STABILITY AND REACTIVITY

STABILITY: Stable.

DO NOT USE NEAR FIRE OR OPEN FLAMES. IF SWALLOWED DO NOT INDUCE

CONDITIONS TO AVOID: VOMITING. USE WITH ADEQUATE VENTILATION. KEEP OUT OF CHILDREN. PLANT PRODUCTION PERSONNEL: Eye and skin protection required to avoid contact from splashes.

INCOMPATIBILITY (MATERIALS TO AVOID)

Strong oxidants.

HAZARDOUS DECOMPOSITION PRODUCTS:

Combustion will yield silicon dioxide, carbon monoxide and/or carbon dioxide.

HAZARDOUS POLYMERIZATION Will not occur.

SECTION 11 - TOXICOLOGICAL INFORMATION

Hazardous Ingredients	%	CAS #	LD50 of Ingredients		LC50 of Ingredients	
			(Specify Species and		(Specify Species and Route)	
1,2,4-TRIMETHYL BENZENE	0 TO 3	95636	5	gm/kg	N.AV.	
				Rat-oral		
XYLENE	0 TO 2	1330207	4300	mg/kg	5000	ppm/4H
				Rat-oral		Rat-inhalation
STODDARD SOLVENT	86 TO 90	8052413	>5	gm/kg	>5500	mg/m3/kg
				Rat-oral		Rat-inhalation
OR HEAVY NAPHTHA	TO	64741419	N.AV.		N.AV.	

SECTION 12 - ECOLOGICAL INFORMATION

None.

SECTION 13 - DISPOSAL INFORMATION

Dispose of product in accordance with federal, state and local regulations.

SECTION 14 - TRANSPORTATION INFORMATION

Flammable liquid, n.o.s (contains mineral spirits), UN1993, Hazard Class 3 PG III, reclassified as Consumer Commodity ORM-D for ground transportation.

SECTION 15 - REGULATORY INFORMATION

TSCA (Toxic Substance Control Act):

Components of this product are listed on the TSCA Inventory.

SARA TITLE III (Superfund Amendments and Reauthorization Act), Canadian Regulations and California Prop 65:

Chemical Name	CAS #	SARA 313	SARA 302	CANADA IDL	DSL	NDSL
1,2,4-TRIMETHYL BENZENE	95636	Yes	No	Yes	Yes	No
XYLENE	1330207	Yes	No	No	Yes	No
STODDARD SOLVENT	8052413	No	No	Yes	Yes	No
OR HEAVY NAPHTHA	64741419	No	No	No	Yes	No
Chemical Name	CAS #	Prop65 Cancer	Prop65 Developmental	Prop65 Female Reproductive	Prop65 Male Reproductive	
1,2,4-TRIMETHYL BENZENE	95636	No	No	No	No	
XYLENE	1330207	No	No	No	No	
STODDARD SOLVENT	8052413	No	No	No	No	
OR HEAVY NAPHTHA	64741419	No	No	No	No	

SECTION 16 - OTHER INFORMATION

US SKU 654-000, 654-010

Canada SKU

HMIS HAZARD HEALTH: 1 0 = INSIGNIFICANT 3 = HIGH
FLAMMABILITY 2 1 = SLIGHT 4 = EXTREME
REACTIVITY: 0 2 = MODERATE

PERSONAL PROTECTION
EQUIPMENT: None

MSDS Prepared By: SCH SARA LEE Household and Body Care - USA
Issue Date: 5/25/2005 707 Eagleview Blvd
Exton, PA 19341
(610) 321-2171

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