

# 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

Distributor in Canada

Sara Lee Household & Body Care USA

Sara Lee Household & Body Care - Canada

707 Eagleview Blvd.

Mississauga, Ontario L5R 3G5 Canada

Exton, PA 19341-1124 USA

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 STEL	100PPM None	100 ppm No	Yes
STODDARD SOLVENT	8052413	86 TO 90	TWA STEL	500PPM None	100 ppm No	No
OR HEAVY NAPHTHA	64741419	TO	TWA STEL	None None	None No	No
1,2,4-TRIMETHYL BENZENE	95636	0 TO 3	TWA STEL	None 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**

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

<b>Hazardous Ingredients</b>	<b>%</b>	<b>CAS #</b>	<b>LD50 of Ingredients</b>		<b>LC50 of Ingredients</b>	
			<b>(Specify Species and Route)</b>		<b>(Specify Species and Route)</b>	
1,2,4-TRIMETHYL BENZENE	0 TO 3	95636	5	gm/kg Rat-oral	N.AV.	
XYLENE	0 TO 2	1330207	4300	mg/kg Rat-oral	5000	ppm/4H Rat-inhalation
STODDARD SOLVENT	86 TO 90	8052413	>5	gm/kg Rat-oral	>5500	mg/m3/kg 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 =	3 = HIGH
FLAMMABILITY	2	INSIGNIFICANT	4 = EXTREME
REACTIVITY:	0	1 = SLIGHT	
		2 = MODERATE	

PERSONAL PROTECTION EQUIPMENT: None

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