

MATERIAL SAFETY DATA SHEET

0069KA
Issued:14-Dec-01

Sara Lee Household and Body Care USA

707 Eagleview Boulevard, Exton, PA 19341

Emergency Telephone Number CHEM-TEL, INC. 800-255-3924

SECTION I - PRODUCT IDENTIFICATION

PRODUCT NAME: Kiwi Camp Dry Heavy Duty Water Repellent

CHEMICAL FORMULA/FAMILY: Silicone waterproofing liquid.

SECTION II: INGREDIENTS

INGREDIENT SUMMARY	CAS NUMBER	COMPOSITION	OSHA LIMITS
Mineral Spirits or Heavy Naptha	8052-41-3 64741-41-9	86-90%	100 PPM TWA N.E.
Xylene	1330-20-7	0-2%	100 PPM TWA 150 PPM STEL
1,2,4-Trimethylbenzene	95-63-6	0-3%	N.E.

N.E.= Not Established

SECTION III - PHYSICAL DATA

BOILING POINT: Not determined.	SPECIFIC GRAVITY: .79
VAPOR PRESSURE: Not determined.	VAPOR DENSITY (AIR=1): ~4.8.
% VOLATILE: 88-92%	EVAPORATION RATE: Not determined.
WATER SOLUBILITY: Negligible.	ODOR: Mineral spirits.
APPEARANCE: Clear or yellow liquid.	

SECTION IV - FIRE AND EXPLOSION HAZARDS

Flash Point:
Approximately 38 C (100 F)

Flammable Limits in Air (% by volume):
LEL: Not determined. UEL: Not determined.

Extinguishing Media:

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

Hazardous Decomposition Products:

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

Special Fire Fighting Procedures:

Use air-supplied or self-contained breathing apparatus.

Unusual Fire and Explosion Hazards:

Do not store or mix with strong oxidants.

SECTION V - HEALTH HAZARD DATA

EFFECTS OF OVEREXPOSURE:

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.

EMERGENCY FIRST AID PROCEDURES:

Inhalation:

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

Eye or Skin 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 VI - REACTIVITY DATA

Hazardous Polymerization: Will not occur.

Stability: Stable.

Incompatibility: Strong oxidants.

SECTION VII - SPILL OR LEAK PROCEDURE

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 sorbent. Place into a DOT approved container for disposal. Avoid breathing vapors. Ventilate enclosed spaces; open all windows.

Waste Disposal Method:

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

RCRA Hazardous Waste ID Number: D001

SECTION VIII - PROTECTIVE EQUIPMENT TO USE

Respiratory Protection:

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

Ventilation:

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

Protective Gloves:

Solvent resistant gloves if sensitivity exists.

Eye Protection:

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

Other Protective Equipment: None required.

SECTION IX - SPECIAL PRECAUTIONS

Precautions to be Taken in Handling and Storage:

Keep containers closed. Keep away from heat, sparks, and open flames.

Other Precautions:

DO NOT USE NEAR FIRE OR OPEN FLAMES. IF SWALLOWED DO NOT INDUCE VOMITING. USE WITH ADEQUATE VENTILATION. KEEP OUT OF REACH OF CHILDREN.

PLANT PRODUCTION PERSONNEL: Eye and skin protection required to avoid contact from splashes.

NFPA Aerosol Storage Level Code: Does not apply to non-aerosol.

SECTION X - STATE RIGHT TO KNOW INFORMATION

PENNSYLVANIA: This product contains the following Pennsylvania Right-to-Know hazardous substances at concentrations of 1% or greater and special hazardous substances at concentrations of 0.01% or greater:

Chemical	CAS Number
Mineral Spirits	8052-41-3
Xylene	1330-20-7
1,2,4-Trimethylbenzene	95-63-6

The identity of substances not listed above or in Section II is considered to be a trade secret.

SECTION XI - SARA TITLE III INFORMATION

SECTION 302: This product contains the following ingredient(s) regulated under SARA Title III Section 302 Extremely Hazardous Substances List: None

SECTION 313: This product contains the following ingredient(s) regulated under SARA Title III Section 313:

Chemical	CAS Number
Xylene	1330-20-7
1,2,4-Trimethylbenzene	95-63-6

This MSDS is directed to professional users and bulk handlers of the product. Non-industrial products are labeled in accordance with the appropriate regulations.

THE INFORMATION AND RECOMMENDATIONS CONTAINED HEREIN ARE BASED UPON DATA BELIEVED TO BE CORRECT. HOWEVER, NO GUARANTEE OR WARRANTY OF ANY KIND EXPRESSED OR IMPLIED IS MADE WITH RESPECT TO THE INFORMATION CONTAINED HEREIN.