

MATERIAL SAFETY DATA SHEET

SECTION 1: CHEMICAL PRODUCT IDENTIFICATION

Manufacturer/Distributor : Kobo Products, Inc.
Address : 3474 South Clinton Avenue
So. Plainfield, NJ 07080 USA
(908) 757-0033
Emergency Telephone # : CHEMTREC International 1(703) 527-3887 North America 1(800)-424-9300
Facsimile Number : (908) 757-0905
Trade Name : **KOBOGUARD® MQ75ETS**
INCI name : Trimethylsiloxysilicate (And) Ethyl Trisiloxane
Chemical Name : Trimethylsiloxysilicate (And) 3-Ethylheptamethyltrisiloxane

SECTION 2: COMPOSITION / INFORMATION ON INGREDIENTS

Ingredient:	CAS #:	EINECS #:
Trimethylsiloxysilicate	---	Polymer
Ethyl Trisiloxane	17861-60-8	

SECTION 3: HAZARD IDENTIFICATION

Warning! Flammable; vapors may spread long distances and ignite; ground containers and equipment before transferring to avoid static sparks.

SECTION 4: FIRST AID MEASURES

Effects and Symptoms:

Medical Conditions Aggravated by Exposure : Persons with respiratory conditions may be at increased risk.
Primary Route(s) of Entry : Skin and eye contact.

Emergency First Aid:

Eye Contact : Flush eyes with water for at least 15 min. See physician if irritation persists.
Skin Contact : Wash skin with soap and water.
Ingestion : None needed for small amounts. For large amounts, call physician. Do not induce vomiting.

SECTION 5: FIRE FIGHTING MEASURES

Flash Point (Closed Cup) : 122°F (50°C)
Extinguishing Media : Water spray, Dry Chemical, Foam, CO2.
Special Fire Fighting Procedures : Self-contained breathing apparatus and protective clothing.
Unusual Fire And Explosion Hazards : None Known

SECTION 6: ACCIDENTAL RELEASE MEASURES

Personal Precautions : Eye contact and excessive skin contact.
Environmental Precautions : Prevent material from contaminating soil or entering sewerage and drainage systems.
Spill response : Use appropriate NIOHS/MSHA approved respirator. Wear chemical gloves, goggles, and lab coat. Carefully contain spilled material. Deposit spilled material in appropriate waste container. Wash spill area with soap and water.

SECTION 7: HANDLING AND STORAGE

Handling : Use with adequate ventilation. Avoid contact with eyes. Wash thoroughly after handling and before mealtimes. Follow all MSDS and label precautions even after container is emptied since it may contain residual material.
Storage : Store containers closed in ambient location. Store away from strong oxidizing agents or combustible material.

KOBOGUARD® MQ75ETS**SECTION 8: EXPOSURE CONTROL / PERSONAL PROTECTION**

Exposure Levels: Does not contain any components, which have recognized exposure Limits. However, a threshold limit value of 5.00 mg/m³ is suggested for oil mist.

Personal Protection:

Eye Protection : Safety glasses with side shields or goggles
 Skin Protection : No special equipment required. However, good personal hygiene practices should always be followed.
 Respiratory Protection : Use NIOSH/MSHA approved air-purifying respirator as needed to control exposure.
 Ventilation : Provide adequate general mechanical exhaust.

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

Boiling Point (°C) : N/A	Percent Volatile By Vol. (%): N/A
Freezing Point (°C) : N/A	Vapor Density (Air=1) : N/A
Melting Point (°C) : N/A	Evaporation Rate (Buac=1) : N/A
Vapor Pressure (mm hg) : N/A	Solubility In Water : Insoluble
Bulk Density (g/cbi.) : N/A	Appearance & Odor : Slightly hazy solutions.
Specific Gravity (H2O=1) : N/A	Characteristic odor

SECTION 10: STABILITY AND REACTIVITY

Stable : Yes
 Hazardous Polymerization : Will not occur
 Conditions to Avoid : Open flames and sparks, extreme heat, oxidizing materials
 Incompatibility : Strong Oxidizers
 Hazardous Decomposition Products : Thermal decomposition may produce CO, CO₂, and other potentially toxic or irritating fumes.

SECTION 11: TOXICOLOGICAL INFORMATION

No information is available.

SECTION 12: ECOLOGICAL INFORMATION

No information is available.

SECTION 13: DISPOSAL CONSIDERATIONS

Method of Disposal : Dispose of in accordance with all applicable federal, state, and local regulations. Material may be sent to an approved landfill or licensed treatment, storage, and disposal facility.

SECTION 14: TRANSPORT INFORMATION**FOR CONTAINERS (over 5.0L or 1.3 gallons) ONLY:**

DOT SHIPPING NAME : FLAMMABLE LIQUID, N.O.S.(3-Ethylheptamethyltrisiloxane)
 DOT HAZARD CLASS : 3
 DOT LABEL (S) : 3
 UN/NA NUMBER : UN1993
 PACKING GROUP : III

SECTION 15: REGULATORY INFORMATION**US Regulatory Information****CALIFORNIA PROPOSITION 65**

This product does not contain any chemicals known to State of California to cause cancer, birth, or any other reproductive defects.

Canadian Regulatory Information**WHMIS HAZARD CLASS**

Combustible Liquid

SECTION 16: OTHER INFORMATION

Hazardous Material Information System [Ratings Key: 4= Highest hazard, 0= Lowest hazard]
(U.S.A.)

Health	0
Fire Hazard	2
Reactivity	0
Personal Protection	C

Date Prepared : September 28, 2007

Date Revised : January 9, 2008

By Eric Smith

Date Revised : October 7, 2010

By Neringa Kontrimiene

Note: The statements made here are intended to describe the product with regard to necessary safety precautions. They do not guarantee special characteristics. This information is furnished without warranty, expressed or implied, except that it is accurate to the best of our current knowledge.