

### 1. Identification of the Substance/Preparation and of the Company/Undertaking

**Product identifier**

**Product name** KOBOGUARD® MQ65TMF  
**UN/ID no** 1993

**Recommended use of the chemical and restrictions on use**

**Recommended use** Cosmetic additive.  
**Uses advised against** No information available

**Details of the supplier of the safety data sheet****Manufacturer address**

Kobo Products, Inc.  
3474 South Clinton Avenue  
South Plainfield, NJ 07080 USA  
Telephone: 1-908-757-0033

**Emergency telephone number**

**Emergency telephone** Chemtrec 1-800-424-9300

### 2. Hazards Identification

**Classification**

This chemical is considered hazardous by the 2012 OSHA Hazard Communication Standard (29 CFR 1910.1200)

Flammable Liquids	Category 3
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**Label elements****EMERGENCY OVERVIEW****WARNING****Hazard statements**

FLAMMABLE LIQUID AND VAPOR



**Appearance** Paste

**Physical state** Liquid

**Odor** Characteristic

**Precautionary Statements - Prevention**

Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking  
Keep container tightly closed  
Ground/bond container and receiving equipment  
Use only non-sparking tools  
Take precautionary measures against static discharge  
Wear protective gloves/protective clothing/eye protection/face protection

IF ON SKIN (or hair): Remove/Take off immediately all contaminated clothing. Rinse skin with water/shower

In case of fire: Use CO<sub>2</sub>, dry chemical, or foam for extinction

**Precautionary Statements - Storage**

Store in a well-ventilated place. Keep cool

**Precautionary Statements - Disposal**

Dispose of contents/container to an approved waste disposal plant

**Hazards not otherwise classified (HNOC)**

None known

**Other Information**

No information available

### 3. Composition/information on Ingredients

Chemical Name	CAS No	Weight-%
Trimethylsiloxysilicate	68988-56-7	63.0-67.0
Methyl Trimethicone	17928-28-8	33.0-37.0

### 4. First aid measures

**First aid measures**

**General advice**

If symptoms persist, call a physician.

**Eye contact**

Rinse immediately with plenty of water, also under the eyelids, for at least 15 minutes.

**Skin contact**

Wash off immediately with soap and plenty of water while removing all contaminated clothes and shoes.

**Inhalation**

Remove to fresh air. If breathing is irregular or stopped, administer artificial respiration.

**Ingestion**

If swallowed, do not induce vomiting: seek medical advice immediately and show this container or label.

**Self-protection of the first aider**

Use personal protective equipment as required.

**Most important symptoms and effects, both acute and delayed**

**Symptoms**

No known effects under normal use conditions.

**Indication of any immediate medical attention and special treatment needed**

**Note to physicians**

Effects of exposure (inhalation, ingestion or skin contact) to substance may be delayed.

### 5. Fire-fighting measures

**Suitable extinguishing media**

Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.

**Unsuitable extinguishing media** No information available.

**Specific hazards arising from the chemical**

None in particular.

**Explosion data**

**Sensitivity to mechanical impact** None.

**Sensitivity to static discharge** None.

**Protective equipment and precautions for firefighters**

Use personal protective equipment as required.

**6. Accidental release measures**

**Personal precautions, protective equipment and emergency procedures**

- Personal precautions**                      Use personal protective equipment as required. Avoid contact with eyes. Wash thoroughly after handling.
- For emergency responders**              Use personal protective equipment as required.
- Environmental precautions**              Collect spillage. Do not allow into any sewer, on the ground or into any body of water.

**Methods and material for containment and cleaning up**

- Methods for containment**                  Prevent further leakage or spillage if safe to do so.
- Methods for cleaning up**                  Soak up with inert absorbent material. Clean contaminated surface thoroughly.
- Prevention of secondary hazards**        Clean contaminated objects and areas thoroughly observing environmental regulations.

**7. Handling and Storage**

**Precautions for safe handling**

- Advice on safe handling**                  Use personal protective equipment as required. Use only in well-ventilated areas. Wash thoroughly after handling.

**Conditions for safe storage, including any incompatibilities**

- Storage conditions**                      Keep container tightly closed in a dry and well-ventilated place. Store at ambient conditions.
- Incompatible materials**                  Strong oxidizing agents. Strong acids.

**8. Exposure Controls/Personal Protection**

**Control parameters**

- Exposure guidelines**                      Not applicable.

**Appropriate engineering controls**

- Engineering controls**                      Ensure adequate ventilation, especially in confined areas.

**Individual protection measures, such as personal protective equipment**

- Eye/face protection**                      Wear safety glasses with side shields (or goggles).
- Skin and body protection**                Wear protective gloves and protective clothing.
- Respiratory protection**                  In case of insufficient ventilation, wear suitable respiratory equipment.
- General hygiene considerations**        Handle in accordance with good industrial hygiene and safety practice.

## 9. Physical and Chemical Properties

### Information on basic physical and chemical properties

<b>Physical state</b> <b>Appearance</b> <b>Color</b>	Liquid Paste Clear	<b>Odor</b> <b>Odor threshold</b>	Characteristic No information available
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<u>Property</u>	<u>Values</u>	<u>Remarks •</u>
pH		No information available
Melting point / freezing point	-76.3 °C	
Boiling point / boiling range	180 °C	
Flash point	59.5 °C	
Evaporation rate		CC (closed cup) No information available
Flammability (solid, gas)		No information available
Flammability limit in air		
Upper flammability limit		No information available
Lower flammability limit		No information available
Vapor pressure		No information available
Vapor density		No information available
Specific gravity		No information available
Water solubility	Insoluble in water	
Solubility in other solvents		No information available
Partition coefficient		No information available
Autoignition temperature		No information available
Decomposition temperature		No information available
Kinematic viscosity		No information available
Dynamic viscosity		No information available
Explosive properties		No information available
Oxidizing properties		No information available

### Other Information

Softening point	No information available
Molecular weight	No information available
VOC content (%)	No information available
Density	No information available
Bulk density	No information available

## 10. Stability and Reactivity

### Reactivity

No data available

### Chemical stability

Stable under normal conditions.

### Possibility of hazardous reactions

None under normal processing.

**Hazardous polymerization**      Hazardous polymerization does not occur.

### Conditions to avoid

Keep away from heat, sparks, flame and other sources of ignition (i.e., pilot lights, electric motors and static electricity).

### Incompatible materials

Strong oxidizing agents. Strong acids.

### Hazardous decomposition products

Thermal decomposition can lead to release of irritating and toxic gases and vapors.

## 11. Toxicological Information

### Information on likely routes of exposure

#### Product information

Inhalation	No data available.
Eye contact	No data available.
Skin contact	No data available.
Ingestion	No data available.

### Information on toxicological effects

**Symptoms** No information available.

### Delayed and immediate effects as well as chronic effects from short and long-term exposure

<b>Skin corrosion/irritation</b>	No information available.
<b>Serious eye damage/eye irritation</b>	No information available.
<b>Irritation</b>	No information available.
<b>Corrosivity</b>	No information available.
<b>Sensitization</b>	No information available.
<b>Germ cell mutagenicity</b>	No information available.
<b>Carcinogenicity</b>	This product does not contain any carcinogens or potential carcinogens as listed by OSHA, IARC or NTP.
<b>Reproductive toxicity</b>	No information available.
<b>STOT - single exposure</b>	No information available.
<b>STOT - repeated exposure</b>	No information available.
<b>Aspiration hazard</b>	No information available.

## 12. Ecological Information

### Ecotoxicity

None known

### Persistence and degradability

No information available.

### Bioaccumulation

No information available.

**Other adverse effects** No information available

## 13. Disposal Considerations

### Waste treatment methods

<b>Disposal of wastes</b>	Disposal should be in accordance with applicable regional, national and local laws and regulations.
<b>Contaminated packaging</b>	Disposal should be in accordance with applicable regional, national and local laws and regulations.

**14. Transport Information**

**Note:** For single packaging and combination packaging containing inner packaging with dangerous goods > 5L for liquids or > 5kg for solids:

**DOT**

**UN/ID no** 1993  
**Proper shipping name** 1993 - Flammable liquid, n.o.s  
**Hazard class** 3  
**Packing group** III

**ICAO (air)**

**UN/ID no** 1993  
**Proper shipping name** 1993 - Flammable liquid, n.o.s  
**Hazard class** 3  
**Packing group** III

**IATA**

**UN/ID no** 1993  
**Proper shipping name** 1993 - Flammable liquid, n.o.s  
**Packing group** III

**IMDG**

**UN/ID no** 1993  
**Proper shipping name** 1993 - Flammable liquid, n.o.s  
**Hazard class** 3  
**Packing group** III

**RID**

**UN/ID no** 1993  
**Proper shipping name** 1993 - Flammable liquid, n.o.s  
**Hazard class** 3  
**Packing group** III

**ADR**

**UN/ID no** 1993  
**Proper shipping name** 1993 - Flammable liquid, n.o.s  
**Hazard class** 3  
**Packing group** III

## 15. Regulatory information

### International Inventories

<b>TSCA</b>	Complies
<b>DSL/NDSL</b>	Listed on NDSL
<b>EINECS/ELINCS</b>	Complies
<b>ENCS</b>	Not Determined
<b>IECSC</b>	Not Determined
<b>KECL</b>	Not Determined
<b>PICCS</b>	Not Determined
<b>AICS</b>	Complies

### Legend:

**TSCA** - United States Toxic Substances Control Act Section 8(b) Inventory

**DSL/NDSL** - Canadian Domestic Substances List/Non-Domestic Substances List

**EINECS/ELINCS** - European Inventory of Existing Chemical Substances/European List of Notified Chemical Substances

**ENCS** - Japan Existing and New Chemical Substances

**IECSC** - China Inventory of Existing Chemical Substances

**KECL** - Korean Existing and Evaluated Chemical Substances

**PICCS** - Philippines Inventory of Chemicals and Chemical Substances

**AICS** - Australian Inventory of Chemical Substances

### US Federal Regulations

#### **SARA 313**

Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product does not contain any chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372

#### **SARA 311/312 Hazard Categories**

<b>Acute Health Hazard</b>	No
<b>Chronic Health Hazard</b>	No
<b>Fire Hazard</b>	No
<b>Sudden release of pressure hazard</b>	No
<b>Reactive Hazard</b>	No

#### **CWA (Clean Water Act)**

This product does not contain any substances regulated as pollutants pursuant to the Clean Water Act (40 CFR 122.21 and 40 CFR 122.42)

#### **CERCLA**

This material, as supplied, does not contain any substances regulated as hazardous substances under the Comprehensive Environmental Response Compensation and Liability Act (CERCLA) (40 CFR 302) or the Superfund Amendments and Reauthorization Act (SARA) (40 CFR 355). There may be specific reporting requirements at the local, regional, or state level pertaining to releases of this material

### US State Regulations

#### **California Proposition 65**

This product does not contain any Proposition 65 chemicals

#### **U.S. State Right-to-Know Regulations**

This product does not contain any substances regulated by state right-to-know regulations

**16. Other information**

<u>NFPA</u>	Health Hazards 0	flammability 2	Instability 0	Physical and chemical properties - PERSONAL PROTECTION C
<u>HMIS</u>	Health Hazards 0	flammability 2	Physical hazards 0	

Issue date 08-Aug-2018  
Revision date 08-Aug-2018  
Revision note SDS sections updated 2 9, 14

**Disclaimer**

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text.

**End of Safety Data Sheet**