

# SAFETY DATA SHEET

Issuing Date 26-Oct-2009 Revision Date 16-Nov-2018 Revision Number 5

## 1. IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND THE COMPANY/UNDERTAKING

**GHS** product identifier

Product Name Mothers VLR

Other means of identification

Product Code(s) 06524, 06522, 36524

Synonyms None

Recommended use of the chemical and restrictions on use

Recommended Use Car care

Uses advised against No information available

Supplier's details

**Supplier Address** 

MOTHERS POLISHES WAXES CLEANERS 5456 Industrial Drive Huntington Beach, CA 92649

TEL: 714-891-3364 FAX: 714-893-1827

**Emergency telephone number** 

**Emergency Telephone** 

Number

Chemtrec Phone: 1-800-424-9300 (within the U.S.) or +1 703-527-3887 (outside the U.S.)

## 2. HAZARDS IDENTIFICATION

Classification

This chemical is not considered hazardous according to the OSHA Hazard Communication Standard 2012 (29 CFR 1910.1200).

None

## GHS Label elements, including precautionary statements

## **Emergency Overview**

Signal Word None

The product contains no substances which at their given concentration are considered to be hazardous to health

Appearance White Physical State Liquid. Odor Perfume

**Precautionary Statements** 

Prevention

None

General Advice
• None

#### Storage

None

#### Disposal

None

#### **Hazard Not Otherwise Classified (HNOC)**

Not applicable

#### Other information

None known

## 3. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Name	CAS-No	Weight %	Trade secret
Poly(oxy-1,2-ethanediyl),	9036-19-5	< 10	*
.alpha[(1,1,3,3-tetramethylbutyl)phenyl]omegah			
ydroxy-			

<sup>\*</sup>The exact percentage (concentration) of composition has been withheld as a trade secret.

## 4. FIRST AID MEASURES

### Description of necessary first-aid measures

**Eye Contact** Rinse thoroughly with plenty of water for at least 15 minutes and consult a physician.

**Skin Contact**Wash off immediately with soap and plenty of water removing all contaminated clothes and

shoes.

**Inhalation** Move to fresh air.

**Ingestion** Clean mouth with water and afterwards drink plenty of water.

Most important symptoms/effects, acute and delayed

Most Important Symptoms/Effects None known

Indication of immediate medical attention and special treatment needed, if necessary

Notes to Physician Treat symptomatically.

### **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**

No information available.

**Explosion Data** 

Sensitivity to Mechanical Impact None.
Sensitivity to Static Discharge None.

## **Protective Equipment and Precautions for Firefighters**

As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear.

## **6. ACCIDENTAL RELEASE MEASURES**

Personal precautions, protective equipment and emergency procedures

Personal Precautions If spilled, take caution, as material can cause surfaces to become very slippery.

**Environmental Precautions** 

Environmental Precautions Prevent further leakage or spillage if safe to do so. See Section 12 for additional Ecological

Information.

Methods and materials for containment and cleaning up

**Methods for Containment** Prevent further leakage or spillage if safe to do so.

Methods for Cleaning Up Dam up. Soak up with inert absorbent material. Clean contaminated surface thoroughly.

Keep in suitable and closed containers for disposal.

### 7. HANDLING AND STORAGE

Precautions for safe handling

Handling Handle in accordance with good industrial hygiene and safety practice. Avoid contact with

eyes.

Conditions for safe storage, including any incompatibilities

**Storage** Keep containers tightly closed in a dry, cool and well-ventilated place.

**Incompatible Products**None known based on information supplied.

## 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

**Control parameters** 

**Exposure Guidelines** 

Appropriate engineering controls

Engineering Measures Showers

Eyewash stations Ventilation systems

Individual protection measures, such as personal protective equipment

**Eye/Face Protection** Safety glasses with side-shields.

Skin and Body Protection Protective gloves.

exceeded or irritation is experienced, ventilation and evacuation may be required.

**Hygiene Measures** Handle in accordance with good industrial hygiene and safety practice.

## 9. PHYSICAL AND CHEMICAL PROPERTIES

Information on basic physical and chemical properties

Physical State Liquid Appearance White

Odor Perfume Odor Threshold No information available

Property Values Remarks/ - Method

pH 7.7 None known

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Melting Point/Range	No data available	None known
Boiling Point/Boiling Range	104 °C	None known
Flash Point	Not applicable	None known
Evaporation rate	No data available	None known
Flammability (solid, gas)	No data available	None known
Flammability Limits in Air		
upper flammability limit	No data available	
lower flammability limit	No data available	
Vapor Pressure	No data available	None known
Vapor Density	No data available	None known
Specific Gravity	1.003	None known
Water Solubility	No data available	None known
Solubility in other solvents	No data available	None known
Partition coefficient: n-octanol/w	aterNo data available	None known
Autoignition Temperature	No data available	None known
Decomposition Temperature	No data available	None known
Viscosity	2380 cps	None known

Flammable Properties Not flammable

**Explosive Properties**No data available **Oxidizing Properties**No data available

Other information

VOC Content (%) <3

## 10. STABILITY AND REACTIVITY

## Reactivity

No data available.

## **Chemical stability**

Stable under recommended storage conditions.

### Possibility of hazardous reactions

None under normal processing.

#### **Hazardous Polymerization**

Hazardous polymerization does not occur.

## **Conditions to avoid**

Do not freeze.

## **Incompatible materials**

None known based on information supplied.

## **Hazardous decomposition products**

None known.

## 11. TOXICOLOGICAL INFORMATION

## Information on likely routes of exposure

Product Information Product does not present an acute toxicity hazard based on known or supplied information.

Avoid breathing vapors or mists.

May cause slight irritation.

**Eye Contact** 

Skin Contact No known effect.
Ingestion No known effect.

Chemical Name	LD50 Oral	LD50 Dermal	LC50 Inhalation
Poly(oxy-1,2-ethanediyl),	= 1700 mg/kg (Rat) = 4190 mg/kg	-	-
.alpha[(1,1,3,3-tetramethylbutyl)ph	(Rat)		
enyl]omegahydroxy-			

## Symptoms related to the physical, chemical and toxicological characteristics

**Symptoms** No information available.

## Delayed and immediate effects and also chronic effects from short and long term exposure

**Sensitization** No information available. **Mutagenic Effects** No information available.

**Carcinogenicity** There are no known carcinogenic chemicals in this product.

Reproductive Toxicity
STOT - single exposure
STOT - repeated exposure
No information available.
No information available.

**Chronic Toxicity** Repeated contact may cause allergic reactions in very susceptible persons.

Target Organ Effects None known.

Aspiration Hazard No information available.

#### Numerical measures of toxicity - Product

The following values are calculated based on chapter 3.1 of the GHS document:

**LD50 Oral** 30796 mg/kg; Acute toxicity estimate

#### 12. ECOLOGICAL INFORMATION

#### **Ecotoxicity**

The environmental impact of this product has not been fully investigated.

Persistence and Degradability

No information available.

No information available.

Other Adverse Effects
No information available.

## 13. DISPOSAL CONSIDERATIONS

Waste Disposal Methods

Dispose of in accordance with local regulations.

Contaminated Packaging

Dispose of in accordance with local regulations.

California Hazardous Waste Codes 331

#### 14. TRANSPORT INFORMATION

**DOT** Not regulated

## 15. REGULATORY INFORMATION

**International Inventories** 

TSCA Complies
DSL Complies

#### Legend

TSCA - United States Toxic Substances Control Act Section 8(b) Inventory DSL/NDSL - Canadian Domestic Substances List/Non-Domestic Substances List

#### U.S. Federal Regulations

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

Acute Health Hazard	No
Chronic Health Hazard	No
Fire Hazard	No
Sudden Release of Pressure Hazard	No
Reactive Hazard	No

#### **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.

# U.S. 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.

Product revision.

#### U.S. EPA Label Information

EPA Pesticide Registration Number Not applicable

16. OTHER INFORMATION					
NFPA	Health Hazard 1	Flammability 1	Instability 0	Physical and Chemical Hazards N/A	
<u>HMIS</u>	Health Hazard 1	Flammability 1	Physical Hazard 0	Personal Protection B	
Prepared By	Product Stewardship 23 British American Blvd. Latham, NY 12110 1-800-572-6501				
Issuing Date Revision Date	26-Oct-2009 16-Nov-2018				

**Revision Note** 

#### **General Disclaimer**

The information provided on this SDS 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 guide for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered as 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 material or in any process, unless specified in the text.

**End of Safety Data Sheet**