

# ZHEJIANG WUMEI BIOTECHNOLOGY CO., LTD

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# **Material Safety Data Sheet**

**Vaseline MSDS** 

Last Updated: 07/28/2017 Prepared according to GB/T 16463-2008 Created: 07/28/2017 and GB/T 17519-2013

# **Section 1 - Chemical Product and Company Identification**

Product Name: Vaseline

CAS#: 8009-03-8

Company Name: ZHEJIANG WUMEI BIOTECHNOLOGY CO., LTD

Company Address: QIULING ROAD #76, ECONOMIC DEVELOPMENT ZONE, LANXI CITY, ZHEJIANG,

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#### Product recommendation and limitation of use:

Widely used in cosmetics and pharmaceutical ointment, for moisturizing and nourishing the skin.

#### **Section 2 - Hazards Identification**

#### **Potential Acute Health Effects:**

Not available.

#### **Potential Chronic Health Effects:**

CARCINOGENIC EFFECTS: Not available. MUTAGENIC EFFECTS: Not available. TERATOGENIC EFFECTS: Not available. DEVELOPMENT TOXICITY: Not available. Repeated or prolonged exposure is not known to aggravate medical condition.

# Section 3 - Composition, Information on Ingredients

CompositionContentCAS No.Vaseline100%8009-03-8

### **Section 4 - First Aid Measures**

#### **Eye Contact:**

Check for and remove any contact lenses. Do not use an eye ointment. Seek medical attention.

**Skin Contact:** After contact with skin, wash immediately with plenty of water. Gently and thoroughly wash the contaminated skin with running water and non-abrasive soap. Be particularly careful to clean folds, crevices, creases and

groin. Cover the irritated skin with an emollient. If irritation persists, seek medical attention. Wash contaminated clothing before reusing.

Serious Skin Contact: Not available.

Inhalation:

Allow the victim to rest in a well ventilated area. Seek immediate medical attention.

Serious Inhalation: Not available.

**Ingestion:** 

Do not induce vomiting. Loosen tight clothing such as a collar, tie, belt or waistband. If the victim is not breathing, perform mouth-to-mouth resuscitation. Seek immediate medical attention.

Serious Ingestion: Not available.

# **Section 5 - Fire and Explosion Data**

Flammability of the Product: May be combustible at high temperature.

**Auto-Ignition Temperature:** Not available.

Flash Points: Not available.

Flammable Limits: Not available.

Products of Combustion: These products are carbon oxides (CO, CO2).

Fire Hazards in Presence of Various Substances: Not available.

Explosion Hazards in Presence of Various Substances: Risks of explosion of the product in presence of mechanical

impact: Not available. Risks of explosion of the product in presence of static discharge: Not available.

Fire Fighting Media and Instructions: SMALL FIRE: Use DRY chemical powder. LARGE FIRE: Use water spray,

fog or foam. Do not use water jet.

Special Remarks on Fire Hazards: Not available.

Special Remarks on Explosion Hazards: Not available.

#### Section 6 - Accidental Release Measures

Small Spill: Absorb with an inert material and put the spilled material in an appropriate waste disposal.

#### Large Spill:

Absorb with an inert material and put the spilled material in an appropriate waste disposal. Finish cleaning by spreading water on the contaminated surface and allow to evacuate through the sanitary system.

### **Section 7 - Handling and Storage**

#### **Precautions:**

Keep away from heat. Keep away from sources of ignition. Empty containers pose a fire risk, evaporate the residue under a fume hood. Ground all equipment containing material. Do not breathe gas/fumes/ vapour/spray. Avoid contact with eyes Wear suitable protective clothing If you feel unwell, seek medical attention and show the label when possible.

### Storage:

Keep container dry. Keep in a cool place. Ground all equipment containing material. Keep container tightly closed. Keep in a cool, well-ventilated place. Combustible materials should be stored away from extreme heat and away from strong oxidizing agents.

## **Section 8 - Exposure Controls/Personal Protection**

#### **Engineering Controls:**

Provide exhaust ventilation or other engineering controls to keep the airborne concentrations of vapors below their respective threshold limit value. Ensure that eyewash stations and safety showers are proximal to the work-station location.

**Personal Protection:** Splash goggles. Lab coat. **Personal Protection in Case of a Large Spill:** 

Splash goggles. Full suit. Boots. Gloves. Suggested protective clothing might not be sufficient; consult a specialist

BEFORE handling this product. **Exposure Limits:** Not available.

# **Section 9 - Physical and Chemical Properties**

Physical state and appearance: White translucent ointment.

**Odor:** Not available. **Taste:** Not available.

Molecular Weight: Not available.

Color: White

pH (1% soln/water): Not applicable.

**Boiling Point:** Not applicable **Melting Point:** Not applicable.

Critical Temperature: Not available.

Specific Gravity: Not available.

Vapor Pressure: Not available.

Vapor Density: Not available.

Volatility: Not available.

Odor Threshold: Not available.

Water/Oil Dist. Coeff.: Not available.
Ionicity (in Water): Not available.
Dispersion Properties: Not available.

**Solubility:** 

Soluble in acetone. Partially soluble in methanol. Insoluble in cold water.

### **Section 10 - Stability and Reactivity Data**

**Stability:** The product is stable.

**Instability Temperature:** Not available. **Conditions of Instability:** Not available.

Incompatibility with various substances: Not available.

Corrosivity: Non-corrosive in presence of glass.

Special Remarks on Reactivity: Not available.

Special Remarks on Corrosivity: Not available.

Polymerization: No.

## **Section 11 - Toxicological Information**

Routes of Entry: Eye contact. Ingestion.

**Toxicity to Animals:** 

LD50: Not available. LC50: Not available. Chronic Effects on Humans: Not available.

**Other Toxic Effects on Humans:** 

No specific information is available in our database regarding the other toxic effects of this material for humans.

Special Remarks on Toxicity to Animals: Not available.

Special Remarks on Chronic Effects on Humans: Not available.

Special Remarks on other Toxic Effects on Humans: Not available.

## **Section 12 - Ecological Information**

**Ecotoxicity:** Not available. **BOD5 and COD:** Not available. **Products of Biodegradation:** 

Possibly short term degradation are not likely hazardous. However, long term degradation products may

arise.

**Toxicity of the Products of Biodegradation:** The products of degradation are more toxic.

Special Remarks on the Products of Biodegradation: Not available.

# **Section 13 - Disposal Considerations**

#### Waste Disposal:

Waste must be disposed of in accordance with federal, state and local environmental control regulations.

#### **Section 14 - Transport Information**

DOT Classification: Not a DOT controlled material (United States).

Identification: Not applicable.

Special Provisions for Transport: Not applicable.

### **Section 15 - Other Regulatory Information**

Federal and State Regulations: TSCA 8(b) inventory: Vaseline

Other Regulations: Not available.

**Other Classifications:** 

WHMIS (Canada): This product is not classified according to the EU regulations...

**Protective Equipment:** 

Not applicable. Lab coat. Not applicable. Splash goggles.

# **Section 16 - Other Information**

References: Not available.

Other Special Considerations: Not available.

Created: 06/28/2017

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