No.163, East Huagong Rd, Laohekou, Hubei 441800 China

# Material Safety Data Sheet Poly(vinyl isobutyl ether) standard

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

Product Name: Poly(vinyl isobutyl ether) standard

**Catalog Code:** JH-001 **Cas No.:** 9003-44-5.

Chemical Name: Poly(vinyl isobutyl ether) standard

**Contact Information:** 

LaoHekou Jinghong Chemical Co., Ltd

No.163, East Huagong Rd. LaoHekou, Hubei 441800 China

Tel: **86-710-8235352** Fax: **86-710-8235182** 

# Section 2: Composition and Information on Ingredients

# **Ingredient CAS Number %**

Poly(vinyl isobutyl ether) standard 9003-44-5 100

#### **Section 3: Hazards Identification**

#### **Emergency Overview:**

As supplied, this product is not expected to cause any adverse physical effects.

**Signs and Symptoms of Potential Overexposure:** May cause irritation to the eyes, nose and throat.

#### **Section 4: First Aid Measures**

**INHALATION:** Remove to fresh air. IF breathing stops, begin mouth to mouth.

**EYE CONTACT:** Immediately flush eyes, holding eyelids apart, with copious amounts of water for at least 15 minutes.

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#### **SKIN CONTACT:**

Wash exposed area twice with soap and water. The exposed area should be examined by medical personnel if irritation or pain persists after the area has been washed.

#### **INGESTION:**

If conscious, induce vomiting to prevent further absorption. Give oxygen if respiration is shallow. DO NOT give anything by mouth to an unconscious person.

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

Flash Point/Method: N/A

**Autoignition Temperature: N/A** 

Flammable Limits:

LFL: N/A UFL: N/A

Extinguishing Media: CO2, water fog, dry chemical

Fire Fighting Procedures: Wear self-contained breathing apparatus and protective

clothing.

Unusual Fire & Explosion Hazards: None known

#### **Section 6: Accidental Release Measures**

Sweep up material and place into suitable containers for disposal.

#### Section 7: Handling and Storage

Handling: Good hygiene should be strictly followed.

Storage: Keep containers closed to prevent contamination. Store in a cool, dry place.

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

**EXPOSURE LIMITS:** None established

# **Personal Protective Equipment:**

RESPIRATORY: If needed, wear a NIOSH/MSHA approved respirator. EYES: Chemical goggles. SKIN: Chemical gloves.

Engineering Controls: Local exhaust recommended to control dusts

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

Appearance: Liquid to waxy solid

Odor: Odorless

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Boiling Point: 246°C Specific Gravity: 1.156 Solubility in Water: Soluble

#### Section 10: Stability and Reactivity Data

Stability: Stable

Hazardous Polymerization: Will not occur

Conditions to Avoid: None known Incompatibilities: None known

# **Section 11: Toxicological Information**

No information available

#### **Section 12: Ecological Information**

No information available.

#### **Section 13: Disposal Considerations**

# **Waste Disposal:**

DO NOT DUMP INTO ANY SEWERS, ON THE GROUND, OR INTO ANY BODY OF WATER. All disposal practices must be in compliance with all Federal, State/Provincial and local laws and regulations. Regulations may vary in different locations. Waste characterizations and compliance with applicable laws are the responsibility solely of the waste generator. SP2 HAS NO CONTROL OVER THE MANAGEMENT PRACTICES OR MANUFACTURING PROCESSES OF PARTIES HANDLING OR USING THIS MATERIAL. THE INFORMATION PRESENTED HERE PERTAINS ONLY TO THE PRODUCT AS SHIPPED IN ITS INTENDED CONDITION DESCRIBED IN SECTION 2.

#### **Section 14: Transport Information**

Not regulated

# **Section 15: Other Regulatory Information**

This product contains a component which does not appear on the TSCA public inventory. It is manufactured or imported only in small quantities and soley for research and development.

#### **Section 16: Other Information**

References: N/A.

Other Special Considerations: N/A. Created: 10/09/2002 09:38 AM

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