

**Date:** October 2015

## **1. Product and Supplier Description**

**Trade Name:** Mica Powder

**INCI:** Mica

### **Supplier:**

Aromatic Ltd

#### **1.1 Relevant identified uses of the substance or mixture and uses advised against**

Identified uses: Cosmetic raw material

## **2. Hazards Identification**

### **2.1 Classification of the substance or mixture**

This substance is not classified as dangerous according to European Union legislation.

### **2.2 Other hazards**

None known.

## **3. Composition and Ingredient Information**

### **3.1 Substance**

Formula:  $K_2Al_6O_{20}(OH)_4$        $Al_6H_4K_2O_{24}Si_6$

(Hill) CAS-No.: 12001-26-2

EC-No.: 310-127-6

Molar mass: 796,63 g/mol

No disclosure requirement according to Regulation (EC) No. 1907/2006.

### **3.2 Preparation**

Not applicable.

## **4. First Aid Measures**

### **4.1 Description of first aid measures**

After inhalation (large amounts of dusts): Fresh air. Consult doctor in the event of any complaints.

After skin contact: Wash off with plenty of water. Remove contaminated clothing.

After eye contact: Rinse out with plenty of water.

After swallowing: Make victim drink water (two glasses at most). Consult doctor if feeling unwell.

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

We have no description of any toxic symptoms.

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

No information available.

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

Advice for non-emergency personnel: Avoid inhalation of dusts. Evacuate the danger area, observe emergency procedures, consult an expert.

Advice for emergency responders: Protective equipment see section 8.

#### **4.5 Environmental precautions**

No special precautionary measures necessary.

#### **4.6 Methods and materials for containment and cleaning up**

Observe possible material restrictions (see sections 7 and 10).

Take up dry. Dispose of properly. Clean up affected area. Avoid generation of dusts.

### **5. Handling and Storage**

#### *Hygiene measures*

Change contaminated clothing. Wash hands after working with substance.

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

##### *Storage conditions*

Tightly closed. Dry.

Storage temperature: No restrictions.

#### **Individual protection measures**

Protective clothing needs to be selected specifically for the workplace, depending on concentrations and quantities of the hazardous substances handled. The chemical resistance of the protective equipment should be enquired at the respective supplier.

#### *Eye/face protection*

Safety glasses.

#### *Hand protection*

Not required.

#### **5.2 Conditions to avoid**

Not known to date.

#### **5.3 Incompatible materials**

No information available.

#### **5.4 Hazardous decomposition products**

No information available.