



# COMPILE REPORT OF MSDS

Report No. AT513010411

Applicant

Address

The following sample was submitted and identified by/on behalf of the applicant as:

**Product Name**          Cosmetic glass jar  
**Received Date**         Jan.22,2013  
**Compiling Period**      Jan.22,2013 to Jan.30,2013  
  
**Compile Requested**    MSDS report of products  
**Compile Results**        Please refer to appurtenance page2-5

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Authorized Signatory

Verifier : *[Signature]*

Date : Jan.30,2013



## MSDS (Material Safety Data Sheet)

### 1 Identification of the substance / Preparation and of the company

<b>PRODUCT NAME</b>	Cosmetic glass jar
<b>Manufacturer/Supplier</b>	
<b>ADDRESS</b>	
<b>CONTACT PERSON</b>	
<b>TEL</b>	
<b>E-mail</b>	
<b>FAX</b>	

### 2 Composition / Information on ingredients

Ingredient	CAS No.	EINECS	Weight in Percent (%)	Notes
SiO <sub>2</sub>	14808-60-7	---	71-74%	---
CaO+MgO	CaO:1305-78-8 MgO:1309-48-4	---	7-10%	---
Na <sub>2</sub> O	1313-59-3	---	13-15%	---

### 3 HAZARDS IDENTIFICATION

#### 3.1 Classification of the substance or mixture

**Classification according to Regulation (EC) No 1272/2008 [EU-GHS/CLP]**

Skin irritation (Category 2)

Eye irritation (Category 2)

Carcinogenicity (Category 2)

Specific target organ toxicity - single exposure (Category 3)

**Classification according to EU Directives 67/548/EEC or 1999/45/EC**

Irritating to eyes, respiratory system and skin. Limited evidence of a carcinogenic effect.

**3.2 Other hazards – none**

### 4 First aid measures

#### 4.1 Description of first aid measures

##### General advice

Consult a physician. Show this safety data sheet to the doctor in attendance.

##### If inhaled

If breathed in, move person into fresh air.

If not breathing, give artificial respiration. Consult a physician.

##### In case of skin contact

Wash off with soap and plenty of water. Consult a physician.

##### In case of eye contact

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

##### If swallowed

Never give anything by mouth to an unconscious person.

Rinse mouth with water. Consult a physician.

#### 4.2 Indication of any immediate medical attention and special treatment needed

No data available

### 5 FIRE-FIGHTING MEASURES

**5.1 Extinguishing media**

**Suitable extinguishing media**

Use water spray, alcohol-resistant foam, dry chemical or carbon dioxide.

**5.2 Special hazards arising from the substance or mixture**

Silicon oxides

**5.3 Advice for firefighters**

Wear self contained breathing apparatus for fire fighting if necessary.

**5.4 Further information**

No data available

**6 Accidental release measures**

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

Use personal protective equipment. Avoid dust formation. Avoid breathing vapors, mist or gas. Ensure adequate ventilation. Evacuate personnel to safe areas. Avoid breathing dust.

**6.2 Environmental precautions**

Prevent further leakage or spillage if safe to do so. Do not let product enter drains.

**6.3 Methods and materials for containment and cleaning up**

Pick up and arrange disposal without creating dust. Sweep up and shovel. Keep in suitable, closed containers for disposal.

**7 HANDLING AND STORAGE**

**7.1 Precautions for safe handling**

Avoid contact with skin and eyes. Avoid formation of dust and aerosols.

Provide appropriate exhaust ventilation at places where dust is formed.

Normal measures for preventive fire protection.

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

Store in cool place. Keep container tightly closed in a dry and well-ventilated place.

**7.3 Specific end uses**

No data available

**8 Exposure controls / personal protection**

**8.1 Exposure controls**

**Appropriate engineering controls**

Handle in accordance with good industrial hygiene and safety practice.

Wash hands before breaks and at the end of workday.

**8.2 Personal protective equipment**



**9 PHYSICAL AND CHEMICAL PROPERTIES**

**9.1 Information on basic physical and chemical properties**

a) Appearance Form: fibres

Colour: white

b) Odour: No data available

c) Ph: no data available

- d) Melting point/freezing point: no data available
- e) Initial boiling point and Boiling range: No data available
- f) Flash point : not applicable
- g) Evaporation rate no data available
- h) Flammability (solid, gas) no data available
- i) Relative density 1,1 g/mL at 25 °C
- j) Water solubility no data available

### 9.2 Other safety information

No data available

## 10 STABILITY AND REACTIVITY

### 10.1 Reactivity

No data available

### 10.2 Chemical stability

No data available

### 10.3 Possibility of hazardous reactions

no data available

### 10.4 Conditions to avoid

No data available

### 10.5 Incompatible materials

Strong oxidizing agents, Hydrogen fluoride

### 10.6 Hazardous decomposition products

Other decomposition products - no data available

## 11 TOXICOLOGICAL INFORMATION

### Acute toxicity

no data available

### Skin corrosion/irritation

no data available

### Serious eye damage/eye irritation

no data available

### Respiratory or skin sensitization

no data available

### Reproductive toxicity

No data available

### Specific target organ toxicity - single exposure

Inhalation - May cause respiratory irritation.

### Specific target organ toxicity - repeated exposure

No data available

### Aspiration hazard

No data available

### Potential health effects

**Inhalation** May be harmful if inhaled. Causes respiratory tract irritation.

**Ingestion** May be harmful if swallowed.

**Skin** May be harmful if absorbed through skin. Causes skin irritation.

**Eyes** Causes serious eye irritation.

## 12 Ecological Information

**12.1 Toxicity**

No data available

**12.2 Persistence and degradability**

No data available

**12.3 Bioaccumulative potential**

No data available

**12.4 Mobility in soil**

No data available

**13 DISPOSAL CONSIDERATIONS**

**Waste treatment methods**

Offer surplus and non-recyclable solutions to a licensed disposal company. Contact a licensed professional waste disposal service to dispose of this material. Dissolve or mix the material with a combustible solvent and burn in a chemical incinerator equipped with an afterburner and scrubber.

**Contaminated packaging**

Dispose of as unused product.

**14 TRANSPORTATION INFORMATION**

**14.1 UN number**

ADR/RID: - IMDG: - IATA: -

**14.2 UN proper shipping name**

ADR/RID: Not dangerous goods

IMDG: Not dangerous goods

IATA: Not dangerous goods

**14.3 Transport hazard class(es)**

ADR/RID: - IMDG: - IATA: -

**14.4 Packaging group**

ADR/RID: - IMDG: - IATA: -

**15 REGULATORY INFORMATION**

This safety datasheet complies with the requirements of Regulation (EC) No. 1907/2006.

**15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture**

No data available

**15.2 Chemical Safety Assessment**

No data available

**16 OTHER INFORMATION**

The (M)SDS is a Hazard Communication tool and should be used to assist in the Risk Assessment. Many factors determine whether the reported Hazards are Risks in the workplace or other settings. Risks may be determined by reference to Exposures Scenarios. Scale of use, frequency of use and current or available engineering controls must be considered.