

## SAFETY DATA SHEET

Conforms to Regulation (EC) No. 1907/2006 (REACH), Annex II, as amended by Commission Regulation (EU) 2015/830

**SECTION 1: Identification of the substance/mixture and of the company/  
undertaking****1.1 Product identifier**

**Form** : Article.  
**Product name** : FibreFloral™ Design Media

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

**Recommended use** : For floral arrangements

**1.3 Details of the supplier of the safety data sheet**

Smithers-Oasis U.K. Limited  
Crowther Road  
Crowther Industrial Estate  
Washington, Tyne & Wear NE38 0AQ  
ENGLAND  
contactuk@oasisfloral.co.uk  
(44) 0330 123 9322

**e-mail address of person  
responsible for this SDS** : info@smithersoasis.com

**1.4 Emergency telephone number****National advisory body/Poison Center**

**Telephone number** : +49 (0) 613 119 240 (24h)

**SECTION 2: Hazards identification****2.1 Classification of the substance or mixture**

**Product definition** : A substrate for creating floral arrangements

**GHS Classification**

**Not classified** - Smithers-Oasis considers this product an article.

“Article” means a manufactured item other than a fluid or particle (i) which is formed to a specific shape or design during manufacture; (ii) which has end use function(s) dependent in whole or in part upon its shape or design during end use; and (iii) which under normal conditions of use does not release more than very small quantities, e.g., minute or trace amounts of a hazardous chemical, and does not pose a physical hazard or health risk to employees.

**2.2 Label elements**

No labeling applicable.

**2.3 Other hazards**

Not applicable.

**SECTION 3: Composition/information on ingredients**

- 3.1 Substances** : EC Number 926-099-9 - Man made vitreous (silicate) fibres with random orientation with alkaline oxide and alkali earth oxide (Na<sub>2</sub>O+K<sub>2</sub>O+CaO+MgO+BaO) content greater than 18% by weight meeting the requirements of Note Q of regulation n° 1272/2008 and therefore not classified carcinogenicity.
- 3.2 Mixtures** : There are no ingredients present which, within the current knowledge of the supplier and in the concentrations applicable, are classified as hazardous to health or the environment, are PBTs or vPvBs or have been assigned a workplace exposure limit and hence require reporting in this section.

## SECTION 4: First aid measures

### 4.1 Description of first aid measures

<b>General</b>	: No specific treatment.
<b>Eye contact</b>	: Immediately flush eyes with plenty of water for at least 15 minutes, occasionally lifting the upper and lower eyelids. Check for and remove any contact lenses.
<b>Ingestion</b>	: If swallowed, rinse mouth with water (only if the person is conscious). Get medical attention if you feel unwell.

## SECTION 5: Firefighting measures

### 5.1 Extinguishing media

<b>Suitable extinguishing media</b>	: Water. Fire extinguishers.
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### 5.2 Special hazards arising from the substance or mixture

<b>Hazards from the substance or mixture</b>	: None known.
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### 5.3 Advice for firefighters

<b>Special protective actions for fire-fighters</b>	: None.
<b>Advice for firefighters</b>	: Qualified persons wearing full fire-fighting suits and approved/certified self-contained breathing apparatus. Use an extinguishing agent suitable for the surrounding fire.

## SECTION 6: Accidental release measures

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

No action shall be taken involving any personal risk or without suitable training. Evacuate surrounding areas. Keep unnecessary and unprotected personnel from entering. Do not touch or walk through spilled material. Put on appropriate personal protective equipment.

## SECTION 7: Handling and storage

The information in this section contains generic advice and guidance. The list of Identified Uses in Section 1 should be consulted for any available use-specific information provided in the Exposure Scenario(s).

### 7.1 Precautions for safe handling

<b>Precautions for safe handling</b>	: Put on appropriate personal protective equipment (see Section 8).
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### 7.2 Conditions for safe storage, including any incompatibilities

<b>Recommendations</b>	: Put on appropriate personal protective equipment (see Section 8).
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## SECTION 8: Exposure controls/personal protection

### 8.1 Control parameters

#### Occupational exposure limits

Good general ventilation should be sufficient to control worker exposure to airborne contaminants. Long-term exposure limit (8-hour TWA): WEL 2 fibres/ml 5 mg/m<sup>3</sup> Machine-made mineral fibre (except for refractory ceramic fibres and special purpose fibres)

WEL = Workplace Exposure Limit.

### 8.2 Exposure controls

#### Individual protection measures

<b>Eye/face protection</b>	: Tightly-fitting goggles Use eye protection according to EN 166, designed to protect against dusts.
<b>Hand protection</b>	: Wear gloves in accordance with EN 388 for protection against mechanical risks.
<b>Skin protection</b>	: Light protective clothing.

## SECTION 8: Exposure controls/personal protection

**Respiratory protection** : Wearing a face mask type in accordance with EN 149 FFP1 is recommended when using products in confined atmosphere or during operations which can generate emission of any dust.

## SECTION 9: Physical and chemical properties

### 9.1 Information on basic physical and chemical properties

#### Appearance

**Physical state** : Solid.  
**Color** : Brown.  
**Odor** : Not available.  
**Odor threshold** : Not available.  
**pH** : Not available.  
**Melting point/freezing point** : Not available.  
**Initial boiling point and boiling range** : Not available.  
**Flash point** : Not available.  
**Evaporation rate** : Not available.  
**Flammability (solid, gas)** : Not available.  
**Upper/lower flammability or explosive limits** : Not available.  
**Vapor pressure** : Not available.  
**Vapor density** : Not available.  
**Relative density** : 0.03 to 0.25  
**Solubility(ies)** : Not available.  
**Partition coefficient: n-octanol/ water** : Not available.  
**Auto-ignition temperature** : Not available.  
**Decomposition temperature** : Not available.  
**Viscosity** : Not available.  
**Explosive properties** : Not available.  
**Oxidizing properties** : Not available.

### 9.2 Other information

**Solubility in water** : Not available.

## SECTION 10: Stability and reactivity

### 10.1 Reactivity

Stable under recommended storage and handling conditions (see Section 7).

## SECTION 11: Toxicological information

### 11.1 Information on toxicological effects

**Acute toxicity** : Not classified.  
**Irritation/Corrosion** : Not classified.  
**Sensitization** : Not classified.  
**Mutagenicity** : Not classified.  
**Carcinogenicity** : Not classified.  
**Reproductive toxicity** : Not classified.  
**Teratogenicity** : Not classified.

**SECTION 11: Toxicological information**

<b><u>Specific target organ toxicity (single exposure)</u></b>	: Not classified.
<b><u>Specific target organ toxicity (repeated exposure)</u></b>	: Not classified.
<b><u>Aspiration hazard</u></b>	: Not classified.

**SECTION 12: Ecological information**

Marine Pollutant: NO

No additional information.

**SECTION 13: Disposal considerations**

The information in this section contains generic advice and guidance. The list of Identified Uses in Section 1 should be consulted for any available use-specific information provided in the Exposure Scenario(s).

**13.1 Disposal methods**

Disposal should be in accordance with applicable regional, national and local laws and regulations.

**SECTION 14: Transport information**

<b>ADR/RID</b>	: Not regulated.
<b>ADN</b>	: Not regulated.
<b>IMDG</b>	: Not regulated.
<b>IATA</b>	: Not regulated.

**SECTION 15: Regulatory information****15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture**

<b>United States inventory (TSCA 8b)</b>	Exempt.
<b>Europe inventory</b>	Exempt.

**SECTION 16: Other information**

🔍 Indicates information that has changed from previously issued version.

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**Notice to reader**

This information is based on our knowledge at the time of release and is intended to describe the product only for health, environmental and safety purposes. It should therefore not be construed as guaranteeing any particular property of the product.