



## Material Safety Data Sheet

Safety data sheet in accordance with the requirements of Regulation (EC) No 1907/2006 of the Parliament European Union of 18 December 2006 (REACH) and Commission Regulation (EU) 2015/830

### Fiona & Friends Vanilla Orchid Crystal Moss Hand Soap 500ml

Made on: 28/04/2020

Updated on:

Version: 1.0 CLP

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## SECTION 1. IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING

### 1.1. Product identifier

Trade name: **Fiona & Friends Vanilla Orchid Crystal Moss Hand Soap 500ml**

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

Identified uses: The product is intended for washing hands.

### 1.3. Details of the supplier of the safety data sheet

Manufacturer: **Bio Cosmetic Sweden Sp. z o.o.**

Address: 64 – 550 Duszyniki, ul. Chełmińska 24, Poland

Phone/Fax: + 48 61 29 56 661, +48 61 29 19 711

E-mail: office@biocosmetic.pl

### 1.4. Emergency telephone number:

+ 48 61 29 56 661 (in weekdays from 8.00 till 16.00)

In case of emergency call 112 ( Emergency number), 998 (Fire Brigade), 999 (Ambulance Service)

## SECTION 2. HAZARDS IDENTIFICATION

### 2.1. Classification of the substance or mixture

The mixture is not dangerous. According to Regulation EC No.1272/2008 (CLP) **Fiona & Friends Vanilla Orchid Crystal Moss Hand Soap 500ml** is a cosmetic and is not subject to the classification regulations of mixtures.

### 2.2. Label elements

Not required.

### 2.3. Other hazards

No data regarding PBT or vPvB criteria according to Annex XIII of REACH Regulation.

No test data.

## SECTION 3. COMPOSITION / INFORMATION ON INGREDIENTS

### 3.1. Substances

Not applicable.

### 3.2. Mixtures

Composition according to INCI:

European INCI name	CAS No	Concentr. or concentr. interval [%]	Function
Aqua	7732-18-5	Q.S.	solvent
Sodium Laureth Sulfate	9004-82-4	4,9 - 6,0	surfactant



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Sodium Chloride	7647-14-5	1 - 3	viscosity controlling agent
Cocamide DEA	61791-31-9	1,35 - 1,65	viscosity controlling agent / surfactant
Cocamidopropyl Betaine	61789-40-0	1,26 - 1,54	surfactant
Glycerin	56-81-5	0,45 - 0,55	humectant/solvent
Parfum	-	0,15 + 0,1	parfum
Citric Acid	5949-29-1	~ 0,15	pH – stabiliser
Phenoxyethanol	122-99-6	0,328 - 0,401	preservative
Benzoic Acid	65-85-0	0,049 - 0,059	preservative
Dehydroacetic Acid	520-45-6	0,028 - 0,035	preservative

#### SECTION 4. FIRST AID MEASURES

##### 4.1. Description of first aid measures

###### Inhalation:

Not applicable.

###### Skin contact:

Not applicable.

###### Eye contact:

Flush the contaminated eyes with running water, remove contact lenses (if worn) and continue flushing for approx. 15 minutes. When flushing, keep the eyelids wide open and move the eyeball. Consult a doctor if symptoms appear and persist.

###### Swallowing:

Do not induce vomiting. In the case when spontaneous vomiting occurs, keep the victim leaning forward, with her/his face directed to the ground.

If the patient is conscious, rinse mouth with water.

Obtain medical aid.

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

No data.

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

No data.

#### SECTION 5. FIREFIGHTING MEASURES



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#### 5.1. Extinguishing media

The product is not flammable. Use extinguishing media appropriate for surrounding materials.

#### 5.2. Special hazards arising from the substance or mixture

No data.

#### 5.3. Advice for fire fighters

No specific recommendations.

### SECTION 6. ACCIDENTAL RELEASE MEASURES

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

Avoid slipping on spilled product.

Avoid contact with eyes.

#### 6.2. Environmental precautions

Does not pose a threat.

#### 6.3. Methods and material for containment and cleaning up

Collect spilled fluids using absorbent materials. Flush contaminated surfaces with water.

#### 6.4. Reference to other sections

See also sections 8 and 13 of the Safety Data Sheet.

### SECTION 7. HANDLING AND STORAGE

#### 7.1. Precautions for safe handling

Keep containers tightly closed. No special fire protection measures are required.

#### 7.2. Conditions for safe storage, including any incompatibilities

Store only in certified, properly labeled, sealed packaging. Proceed in accordance with generally accepted principles of occupational health and safety.

#### 7.3. Specific end use(s)

The product is intended for washing hands and body.

### SECTION 8. EXPOSURE CONTROLS/ PERSONAL PROTECTION

#### 8.1. Control parameters

NDS, NDSch, NDSP - not determined for the components of the mixture.

*Directive of the Minister of Work and Social Policy dated June 6th 2014 on the maximum occupational levels of factors hazardous to health at the workplace (Dz.U. of 2014 item 817).*

#### 8.2. Exposure controls

Individual protection measures:



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Observe the general principles of safety and hygiene.

Respiratory protection: Not required.

Eye protection: Not required.

Skin protection: Not required

Hand protection: Not required

#### Environmental exposure controls:

Not applicable.

### SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance	Homogeneous viscous, transparent liquid, no mechanical impurities, colorless.
Odour	Pleasant, typical for the fragrance used
Odour threshold	Not determined
pH	4,5 – 6,5
Melting/solidification temperature	Not determined
Initial boiling temperature and melting temperature range	Not determined
Ignition point	Not applicable
Evaporation rate	Not determined
Flammability (solid, gas)	Not applicable
Upper/lower flammability limit or upper/lower explosion limit	Not applicable
Vapour pressure	Not determined
Vapour density	Not determined
Relative density	1,010 - 1,030 [g/cm <sup>3</sup> ] (at 20°C)
Solubility	Unlimited water solubility.
Distribution coefficient n-octanol/ water	Not determined
Self-ignition point	Not determined
Decomposition temperature	Not determined
Viscosity	Not determined
Explosive properties	Not applicable
Oxidizing properties	Not applicable



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#### 9.2. Other information

None

### SECTION 10. STABILITY AND REACTIVITY

#### 10.1. Reactivity

The product is not reactive.

#### 10.2. Chemical stability

Stable while maintaining proper storage and use conditions.

#### 10.3. Possibility of hazardous reactions

None known.

#### 10.4. Conditions to avoid:

Protect against low temperatures and direct sunlight.

#### 10.5. Incompatible materials

No data.

#### 10.6. Hazardous decomposition products

No data.

### SECTION 11. TOXICOLOGICAL INFORMATION

#### 11.1 Information on toxicological effects

No data from animal experiments.

From existing data and toxicological product evaluation taking into account actual prescription contributions dangerous substances contained in it show that the product does not pose a health hazard at proper use as intended.

Acute toxicity (if swallowed): no data available. Non-toxic preparation. Nausea may occur after ingestion.

Inhalation toxicity: no data available

Eye contact: may cause eye irritation and redness.

Mutagenicity: no data available.

Carcinogenicity: no data available


Harmful effect on reproduction: no data available

### SECTION 12. ECOLOGICAL INFORMATION

#### 12.1. Toxicity:

No data.

#### 12.2. Persistence and degradability

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Surfactants contained in the preparation are biodegradable.

### 12.3. Bioaccumulative potential

The product should not be bioaccumulative.

### 12.4. Mobility in soil

The product is well soluble in water. Adsorption/desorption test – no data available.

### 12.5. Results of PBT and vPvB assessment

According to Annex XIII, the product does not meet PBT or vPvB criteria.

### 12.6. Other adverse effects

No data.

## SECTION 13. DISPOSAL CONSIDERATION

### 13.1. Waste treatment methods

Methods for handling the mixture:

Rinse liquid soap residue thoroughly with water, and flush to sewer.

#### Recommendations for used packaging:

Recovery / recycling / liquidation of packaging waste should be carried out in accordance with applicable regulations. Only completely emptied and cleaned packaging can be recycled! Use the services of companies with appropriate permissions.

*The Act of 14 December 2012 on wastes (Dz.U. of year 2013, item 21).*

*The Act of 13th June 2013 on the catalogue on package and package waste management (Journal of Laws of 2013 item 888). Regulation of the Minister of Environmental Protection of 9th December of waste (Journal of Laws 2014 item 1923).*


## SECTION 14. TRANSPORT INFORMATION

The product is not a subject to transport regulations on hazardous goods included in ADR (road transport), RID (rail transport), IMDG (marine transport) and ICAO/IATA (air transport).


14.1. UN number	Not applicable
14.2. UN Proper shipping name	Not applicable
14.3. Transport hazard class(es)	Not applicable
14.4. Packing group	Not applicable
14.5. Environmental hazards	No data
14.6. Special precautions for users	No data
14.7. Transport in bulk according to Annex II of MARPOL	Not applicable

## SECTION 15. REGULATORY INFORMATION

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

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- Regulation (EC) No. 1907/2006 of the European Parliament of 18 December 2006 on registration, evaluation and authorisation of chemicals (REACH) and establishing the European Chemicals Agency, amending Directive No.1999/45/WE and repealing regulation of the Council (EEC) No. 793/93 and regulation of the Commission (EC) No. 1488/94, as well as the Council Directive No. 76/769/EEC and Commission Directive No. 91/155/EEC, 93/67/EEC, 93/105/EC and 2000/21/EC (correction Journal of Laws of 29 May 2007 as amended)
- Regulation of the European Parliament and the Council (EC) No. 1272/2008 of 16 December 2008 on classification, labelling and packing substances and mixtures, amending and repealing directives 67/548/EEC and 1999/45/EC and amending regulation (EC) No. 1907/2006 (Journal of Laws No. 353 of 31 December 2008 as amended)
- Regulation of the Commission (EC) No. 453/2010 of 20 May 2010 amending regulation (EC) No. 1907/2006 of the European Parliament and the Council of 18 December 2006 on registration, evaluation and authorisation of chemicals (REACH) (Journal of Laws L 133 of 31 May 2010)
- Commission Regulation (EU) No. 453/2010 of 20 May 2010 amending Regulation (EC) No. 1907/2006 of the European Parliament and of the Council on the registration, evaluation, authorization and use Restrictions on Chemicals (REACH) (Official Journal EU L 133 of 31 May 2010)
- Regulation (EC) No 648/2004 of the European Parliament and of the Council of 31 March 2004. regarding detergents.
- Commission Regulation (EU) 2015/830 of 28 May 2015 amending Regulation (EC) No 1907/2006 of the European Parliament and of the Council on the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH).
- Regulation of the Minister of Labor and Social Policy of June 6, 2014 regarding the highest allowable concentrations and intensities of factors harmful to health in the work environment (Journal of Laws 2014, item 817).
- Regulation of the Minister of Health of 5.03.2009 on the labeling of packaging for substances dangerous and dangerous preparations and certain chemical preparations (Journal of Laws of 2009 No. 53, Pos. 439)
- Regulation of the Minister of Health of February 2, 2011 on tests and measurements of factors harmful to health in the work environment (Dz. U. 2011.33.166) as amended.
- Act of 25.02. 2011 on chemical substances and mixtures thereof (Journal of Laws 2011.63.322 together with amended))
- Ordinance of the Minister of Economy of December 21, 2005 on the basic requirements for funds personal protection (Journal of Laws 2005.259.2173).
- Regulation of the Minister of Health of 30 December 2004 on occupational health and safety with the presence of chemical agents in the workplace (Journal of Laws 2005.11.86) as amended.
- Regulation of the Minister of the Environment of December 9, 2014 regarding the waste catalog (Journal of Laws of 2014, item 1923)
- Directive of the European Parliament and of the Council (EC) No. 98/2008 of 19 November 2008 on waste and repealing certain directives.
- Directive of the European Parliament and of the Council (EC) No. 94/62 of December 20, 1994 on

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packaging and packaging waste.

- Act on waste from December 14, 2012 (Journal of Laws 2013, item 21).
- The Act of 13 June 2013 on the management of packaging and packaging waste (Journal of Laws 2013, item 888).
- European Agreement concerning the international carriage of dangerous goods by road (ADR), concluded in Geneva on 30 September 1957, as amended, effective as of the date of entry into force for the Polish Republic, proclaimed in the right way (Journal of Laws 2011. No 110, item 641).

## 15.2. Chemical safety assessment

Chemical safety assessment is not required for a mixture.

## SECTION 16. OTHER INFORMATION

The above information is based on current knowledge and applies to the product in the form in which it is used.

This safety data sheet has been developed based on the safety data sheets of the raw materials in the composition preparation supplied by manufacturers and based on applicable regulations on hazardous substances and chemical preparations.

### Abbreviations and acronyms in the Safety Data Sheet

<b>NDS</b>	Permissible exposure limit
<b>NDSCh</b>	Short term exposure limit
<b>NDSP</b>	Ceiling exposure limit
<b>DSB</b>	Acceptable concentration in biological material
<b>vPvB</b>	Very Persistent, very Bioaccumulative (substance)
<b>PBT</b>	Persistent, bioaccumulative, and toxic (substance)
<b>RID</b>	Regulations Concerning the International Carriage of Dangerous Goods by Rail
<b>ADR</b>	Agreement on Dangerous Goods by Road
<b>IMDG</b>	International Maritime Transport of Dangerous Goods
<b>IATA</b>	International Air Transport Association

### References:


Legal regulations quoted in sections 2 – 15 of the Safety Data Sheet.

### Advice on training for employees:

Employees who use the product should be trained on risks for health, hygiene, use of individual protection, accident preventive actions, rescue actions, etc.

This MSDS is not a quality certificate for the product. All data presented in this sheet are to be taken only as a help in safe handling in transport, distribution, use and storage. Persons handling the product should be informed about risks and precautionary measures. Information in the Safety Data Sheet relates to the above mentioned product and its specified uses only. They may be obsolete or insufficient for this product used in



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conjunction with other materials or in different applications than those specified in the Safety Data Sheet.

The user is obliged to follow all applicable standards and regulations and is also responsible for inappropriate use of information contained in this sheet or for an inappropriate use of the product. In the case of special applications evaluate exposure and develop the appropriate procedure and training programs in order to ensure safety at work.