

ONRIAL	SAFETY DATA SHEET In accordance with the criteria of Regulation No 1907/2006 (REACH) as amended	
PRE-TEATMENT Flowers (15 ml)		
Date: 22.02.2023	Revision: -	Page/pages: 1/9

SECTION 1: Identification of the substance/mixture and of the company/undertaking

1.1. Product identifier

PRE-TEATMENT Flowers (15 ml)

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

Relevant identified uses: Eyelash preparation. Used to degrease and clean the surface of natural eyelashes from cosmetic residues and dust, provides better adhesion of artificial eyelashes. For professional use only.

Uses advised against: Not determined.

1.3. Details of the supplier of the safety data sheet

Supplier: LLC Onrial (Onrial Sp. o.o.)

Address: Poland; PL 31-153 Kraków; Szlak 77/222 Street

Telephone/Fax: +48 536 101 615

E-mail address of the person responsible for the SDS: ceo@onrial.com

1.4. Emergency telephone number

112 (emergency call)

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

Classification according to Regulation 1272/2008/EC:

Flam. Liq. 3; H226

Hazards to man: Does not meet the criteria of classification.

Hazards to environment: Does not meet the criteria of classification as posing an environmental hazard.

Hazard from physical and chemical properties: Flammable liquid and vapour.

In section 16 stated the meaning of H-phrases and symbols.

2.2. Label elements

Label accordance with Regulation 1272/2008/EC (CLP)

Hazard pictograms, signal words:



Warning

Hazard statements:

H226 - Flammable liquid and vapour.

Precautionary statements:

P210 - Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.

P242 - Use non-sparking tools.

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P303+P361+P353 - IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water [or shower].

P403+P235 - Store in a well-ventilated place. Keep cool.

P501 - Dispose of contents/container to disposal containers.

The names of hazardous ingredients on the label: None.

2.3. Other hazards

No information on meeting the criteria for PBT or vPvB in accordance with Annex XIII of Regulation 1907/2006 (REACH).

The product does not contain ingredients entered in the list established in accordance with Art. 59 paragraph 1 as having endocrine disrupting properties or components with endocrine disrupting properties in accordance with the criteria set out in Regulation 2017/2100/EU or Regulation 2018/605/EU in a concentration equal to or greater than 0.1%.

SECTION 3: Composition/information on ingredients

3.1. Substances

Not applicable.

3.2. Mixtures

Contains: Propane-1,2-diol [CAS: 57-55-6] - a substance with a nationally defined value of the maximum permissible concentration in the working environment.

Substance name:	Ethanol
Concentration [%]:	45
CAS Number:	64-17-5
EC Number:	200-578-6
Index Number:	603-002-00-5
Classification 1272/2008/EC:	Flam. Liq. 2; H225
The registration number:	Not applicable. The substance does not exceed the import of 1 ton per year (Article 6(1) of Regulation 1907/2006 (REACH)).

In section 16 stated the meaning of H-phrases and symbols.

The product does not contain impurities and additives classified as hazardous with respect to the requirements of Regulation 1272/2008/EC.

SECTION 4: First aid measures

4.1. Description of first aid measures

Inhalation: Remove affected person to fresh air and keep rested. Seek medical advice if there are worrisome symptoms.

Skin contact: Remove contaminated clothing. Wash contaminated skin with water or apply cold compresses. Seek medical advice if there are worrisome symptoms.

Eye contact: Remove any contact lenses. Wash contaminated eyes with plenty of water for at least 15 minutes, with eyelids rolled up. From time to time, overlap the upper eyelid with the lower eyelid. Seek medical advice if there are worrisome symptoms.

Ingestion: Do not induce vomiting. Seek medical advice if there are worrisome symptoms.

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

Inhalation: May cause mild respiratory irritation.

Eye contact: May cause mild eye irritation.

Skin contact: May cause mild skin irritation.

Ingestion: May cause mild gastrointestinal irritation, nausea, vomiting and diarrhea.

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

Remove affected person from the environment contaminated by the product. In the event of health problems, consult your doctor or the centre of toxicological concern. Provide the information contained in the SDS. If unconscious, do not give anything by mouth.

SECTION 5: Firefighting measures

5.1. Extinguishing media

Suitable extinguishing media: Foam, dry firefighting powders, carbon dioxide (CO₂), water spray.

Unsuitable extinguishing media: Not specified.

5.2. Special hazards arising from the substance or mixture

Flammable liquid and vapour. In case of combustion(fire) hazardous products may be formed: carbon oxide. Avoid inhalation of combustion products, because they may pose a health risk.

5.3. Advice for firefighters

Wear full protective equipment and self-contained breathing apparatus with independent air circulation. Containers exposed to fire or high temperature cool with water and if possible remove from the danger zone. Protect drains, surface waters and soil from pollution.

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

For non-emergency personnel: Access of non-emergency personnel to the area of accident should be restricted until the completion of the disposal of the product. Wear appropriate personal protective equipment. Provide adequate ventilation. Avoid sources of ignition.

For emergency responders: Wear appropriate personal protective equipment. Provide adequate ventilation. Avoid sources of ignition.

6.2. Environmental precautions

Secure the gullies. Prevent contamination of surface and ground water. In the event of any serious pollution of the environment, notify the appropriate administrative authority, control and rescue services.

6.3. Methods and material for containment and cleaning up

Secure damaged packaging. Collect the leak with absorbent materials. Collected product put in a substitute container and direct to the destruction.

6.4. Reference to other sections

Disposal - see Section 13. Personal protective equipment - see Section 8.

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SECTION 7: Handling and storage

7.1. Precautions for safe handling

Do not eat, drink, smoke or take drugs at work. Wash hands before break and after work with product. Take off contaminated clothing and wash it before reuse. Wear appropriate personal protective equipment. Provide adequate ventilation. Ground and bond container and receiving equipment. Use explosion-proof [electrical/ventilating/lighting] equipment. Use non-sparking tools. Take action to prevent static discharges.

7.2. Conditions for safe storage, including any incompatibilities

Keep in properly labelled, factory sealed containers, with a label which complies with current regulations. Store in a cool, dry and well-ventilated area. Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. The storage period is a maximum of 12 months. After opening, store for a maximum of 6 months.

7.3. Specific end use(s)

Eyelash preparation. Used to degrease and clean the surface of natural eyelashes from cosmetic residues and dust, provides better adhesion of artificial eyelashes. For professional use only.

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

Substance name	TWA	STEL	BLV
Ethanol [CAS: 64-17-5]	1920 mg/m ³	-	-
Propane-1,2-diol [CAS: 57-55-6] total vapour particulates	474 mg/m ³ 10 mg/m ³	-	-

Legal basis: Ordinance on maximum permissible concentration and intensity of harmful factors in the work environment in accordance with national limit values.

EH40/2005 Workplace exposure limits, fourth edition, published 2020, ISBN 978 0 7176 6733 8.

Monitoring procedures: Use methods described in European Standards.

8.2. Exposure controls

Mandatory general regulations on occupational health. Do not allow the crossing of the environment, the workplace concentration limits for hazardous constituents. After work, wash and clean the surface of the body and clothing. Do not eat, drink, smoke or take drugs at work. Take off immediately all contaminated clothing and wash it before reuse. Wear appropriate personal protective equipment. Wash hands and face before break and after working with the product. Provide adequate ventilation in the workplace with the product. Ground and bond container and receiving equipment. Use explosion-proof [electrical/ventilating/lighting] equipment. Use non-sparking tools. Take action to prevent static discharges.

Eye/face protection: It is recommended to use appropriate safety glasses when working with the product (according to EN 166).

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Skin Protection: It is recommended to use appropriate protective gloves when working with the product (according to EN 374). It is recommended to wear protective clothing when working with the product.

Respiratory protection: It is usually not required if work is done in well-ventilated rooms.

Thermal Hazards: Usually is not required.

The personal protective equipment used should meet the requirements of Regulation (EU) 2016/425 of the European Parliament and of the Council of 9 March 2016 on personal protective equipment. The employer must provide personal protective equipment appropriate to the type of work and meeting all requirements, including maintenance and cleaning.

Concentrations of hazardous substances in the workplace should be monitored in accordance with acknowledged test methods. Mode, method, type and frequency of testing and measurement of harmful factors in the working environment should meet the requirements of local/regional/national laws.

Environmental exposure controls: The large amount of product should not be allowed to penetrate through the ground water, sewage, waste water or soil.

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Physical state:	Liquid
Colour:	Transparent
Odour:	Rose
Melting point/freezing point:	Not specified
Boiling point or initial boiling point and boiling range:	Not specified
Flammability:	Not specified
Lower and upper explosion limit:	Not specified
Flash point:	35 °C (ethanol 20 %) 13 °C (ethanol 70 %)
Auto-ignition temperature:	Not specified
Decomposition temperature:	Not specified
pH:	Not specified
Kinematic viscosity:	Not specified
Solubility:	Soluble in water
Partition coefficient n-octanol/water (log value):	Not specified
Vapour pressure:	Not specified
Density and/or relative density:	Not specified
Relative vapour density:	Not specified
Particle characteristics:	Not applicable

9.2. Other information

9.2.1. Information with regard to physical hazard classes
Not specified.

9.2.2. Other safety characteristics
Not specified.

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SECTION 10: Stability and reactivity

10.1. Reactivity

Not specified.

10.2. Chemical stability

Stable under normal conditions of storage.

10.3. Possibility of hazardous reactions

Not specified.

10.4. Conditions to avoid

Avoid heat sources, sparks and open flames.

10.5. Incompatible materials

Not specified.

10.6. Hazardous decomposition products

None under normal conditions of use and storage.

SECTION 11: Toxicological information

11.1. Information on hazard classes as defined in Regulation (EC) No 1272/2008

Acute toxicity: Based on available data, the classification criteria are not met.

Skin corrosion/irritation: Based on available data, the classification criteria are not met.

Serious eye damage/irritation: Based on available data, the classification criteria are not met.

Respiratory or skin sensitization: Based on available data, the classification criteria are not met.

Germ cell mutagenicity: Based on available data, the classification criteria are not met.

Carcinogenicity: Based on available data, the classification criteria are not met.

Reproductive toxicity: Based on available data, the classification criteria are not met.

STOT - single exposure: Based on available data, the classification criteria are not met.

STOT - repeated exposure: Based on available data, the classification criteria are not met.

Aspiration hazard: Based on available data, the classification criteria are not met.

11.2. Information on other hazards

11.2.1. Endocrine disrupting properties

Not specified.

11.2.2. Other information

Inhalation: May cause mild respiratory irritation.

Eye contact: May cause mild eye irritation.

Skin contact: May cause mild skin irritation.

Ingestion: May cause mild gastrointestinal irritation, nausea, vomiting and diarrhea.

SECTION 12: Ecological information

12.1. Toxicity

Does not meet the criteria of classification as posing an environmental hazard.

12.2. Persistence and degradability

Not specified.

12.3. Bioaccumulative potential

Not specified.

12.4. Mobility in soil

Not specified.

12.5. Results of PBT and vPvB assessment

Not specified.

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12.6. Endocrine disrupting properties

Not specified.

12.7. Other adverse effects

Not specified.

SECTION 13: Disposal considerations

13.1. Waste treatment methods

During removal of waste comply with the regional/national laws.

Community legislation:

- Directive **2008/98/EC** of the European Parliament and of the Council of 19 November 2008 on waste and repealing certain Directives as amended.
- European Parliament and Council Directive **94/62/EC** of 20 December 1994 on packaging and packaging waste as amended.

Disposal methods for the product: Do not introduce into the environment. Disposal in accordance with the local/national legislation.

Disposal methods for used packing: Product and containers give for appropriate rubbish dump or for disposal in accordance with the local/national legislation.

The waste code is assigned according to the source of the waste, so the end user should, taking into account the specific conditions of use of the product, define the waste and assign the correct code in accordance with applicable regulations.

SECTION 14: Transport information

	ADR	RID	ADN	IMDG	ICAO TI
14.1. UN number or ID number	Not specified				
14.2. UN proper shipping name	Not specified				
14.3. Transport hazard class(es)	Not specified				
14.4. Packing group	Not specified				
14.5. Environmental hazards	Does not meet the criteria of classification as posing an environmental hazard.				
14.6. Special precautions for user	Use personal protective equipment when handling the load - see section 8.				
14.7. Maritime transport in bulk according to IMO instruments	Not specified				

SECTION 15: Regulatory information

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

Regulation (EC) No 1907/2006 of the European Parliament and of the Council of 18 December 2006 concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH), establishing a European Chemicals Agency, amending Directive 1999/45/EC and repealing Council Regulation (EEC) No 793/93 and Commission Regulation

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(EC) No 1488/94 as well as Council Directive 76/769/EEC and Commission Directives 91/155/EEC, 93/67/EEC, 93/105/EC and 2000/21/EC as amended.

Regulation (EC) No 1272/2008 of the European Parliament and of the Council of 16 December 2008 on classification, labelling and packaging of substances and mixtures, amending and repealing Directives 67/548/EEC and 1999/45/EC, and amending Regulation (EC) No 1907/2006 as amended.

Commission Regulation (EU) 2020/878 of 18 June 2020 amending Annex II to Regulation (EC) No 1907/2006 of the European Parliament and of the Council concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH).

Regulation (EU) 2016/425 of the European Parliament and of the Council of 9 March 2016 on personal protective equipment and repealing Council Directive 89/686/EEC.

Directive 2008/98/EC of the European Parliament and of the Council of 19 November 2008 on waste and repealing certain Directives as amended.

European Parliament and Council Directive 94/62/EC of 20 December 1994 on packaging and packaging waste as amended.

Commission directive 2000/39/EC of 8 June 2000 establishing a first list of indicative occupational exposure limit values in implementation of Council Directive 98/24/EC on the protection of the health and safety of workers from the risks related to chemical agents at work.

Commission directive 2006/15/EC of 7 February 2006 establishing a second list of indicative occupational exposure limit values in implementation of Council Directive 98/24/EC and amending Directives 91/322/EEC and 2000/39/EC.

Commission directive 2009/161/EU of 17 December 2009 establishing a third list of indicative occupational exposure limit values in implementation of Council Directive 98/24/EC and amending Commission Directive 2000/39/EC.

Commission directive (EU) 2017/164 of 31 January 2017 establishing a fourth list of indicative occupational exposure limit values pursuant to Council Directive 98/24/EC, and amending Commission Directives 91/322/EEC, 2000/39/EC and 2009/161/EU.

Commission Directive (EU) 2019/1831 of 24 October 2019 establishing a fifth list of indicative occupational exposure limit values pursuant to Council Directive 98/24/EC and amending Commission Directive 2000/39/EC.

15.2. Chemical safety assessment

A chemical safety assessment has not been carried out.

SECTION 16: Other information

The full text of H-statements from Sections 2 and 3:

H225 - Highly flammable liquid and vapour.

H226 - Flammable liquid and vapour.

Key to abbreviations and acronyms:

ADN - The European Agreement concerning the International Carriage of Dangerous Goods by Inland Waterways.

ADR - The European Agreement on the International Carriage of Dangerous Goods by Road.

BLV - Biological Limit Value.

Flam. Liq. 2, 3 - Flammable liquids, Hazard Category 2, 3.

ICAO TI - Technical instructions for the safe transport of hazardous materials by air.

IMDG - International Maritime Dangerous Goods Codex.

PBT - Persistent, bioaccumulative and toxic.

RID - The Regulation concerning the International Carriage of Dangerous Goods by Rail.

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STEL - Short-Term Exposure Limit.
TWA - Time Weighted Average.
vPvB - Very persistent and very bioaccumulative.

Sources of key data:

Producer's SDS from 01.08.2018.
Information provided electronically by the supplier.
European Chemicals Agency database.

Classification according to Regulation (EC) Nr. 1272/2008:

Flam. Liq. 3; H226

Classification procedure:

Flammability criterion

Training advice: Before use read the SDS.

The information above is based on a current available data concerning the product, but also on the experience and knowledge in this field of the producer. They are neither a quality description of the product nor a guarantee of particular features. They are also treated as aid to safety in transport, storage and usage of the product. This does not free the user from the responsibility of improper usage of the information above also of improper compliance with the law norms in the field.

Prepared by ISOTOP s.c. Consulting Company; www.isotop.pl; e-mail: reach@isotop.pl

This SDS replaces and annuls all the previous versions.