	SAFE				
	according to Commiss	sion Regulation (EU) 2020/878 as amended			
	BRILLBIRD HY	PNOTIC GEL&LAC 203-210			
Creati	on date 16th March 2023				
Revisi	on date	Version 1.0			
SECT	ION 1: Identification of the substance/mix	xture and of the company/undertaking			
1.1.	Product identifier	BRILLBIRD HYPNOTIC GEL&LAC 203-210			
	Substance / mixture	mixture			
	Number	203-210			
1.2.	Relevant identified uses of the substanc	e or mixture and uses advised against			
	Mixture's intended use				
	For professional use only.				
	Mixture uses advised against				
	The product should not be used in ways othe	er than those referred in Section 1.			
1.3.	Details of the supplier of the safety data	a sheet			
	Supplier				
	Name or trade name	Brillbird Europe Kft.			
	Address	Ó utca 46.sz, Budapest, 1066			
		Hungary			
	Phone	+36 30/506-8820			
	E-mail	brbirdeurope@gmail.com			
	Web address	http://www.brillbird.hu/			
	Competent person responsible for the safety data sheet				
	Name	Brillbird Europe Kft.			
	E-mail	brbirdeurope@gmail.com			
1.4.	Emergency telephone number				
	European emergency number: 112				
SECT	ION 2: Hazards identification				

2.1.

Classification of the substance or mixture Classification of the mixture in accordance with Regulation (EC) No 1272/2008 The mixture is classified as dangerous.

Skin Irrit. 2, H315 Skin Sens. 1, H317 Eye Irrit. 2, H319 Aquatic Chronic 4, H413

Full text of all classifications and hazard statements is given in the section 16.

Most serious adverse effects on human health and the environment

Causes skin irritation. Causes serious eye irritation. May cause an allergic skin reaction. May cause long lasting harmful effects to aquatic life.

2.2. Label elements



Signal word Warning

Hazardous substances

2-hydroxyethyl methacrylate Hazard statements H315 Causes skin irritation. H317 May cause an allergic skin reaction. H319 Causes serious eye irritation. H413 May cause long lasting harmful effects to aquatic life.

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Precautionary statements

P261	Avoid breathing mist/vapours/spray.
P264	Wash hands and exposed parts of the body thoroughly after handling.
P280	Wear protective gloves.
P333+P313	If skin irritation or rash occurs: Get medical advice/attention.
P337+P313	If eye irritation persists: Get medical advice/attention.
P501	Dispose of contents/container to in accordance with national regulations.

2.3. Other hazards

The mixture does not contain substances with endocrine disrupting properties in accordance with the criteria set out in Commission Delegated Regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605. Mixture does not contain any substance meet the criteria for PBT or vPvB in accordance with Annex XIII of Regulation (EC) No. 1907/2006 (REACH) as amended.

SECTION 3: Composition/information on ingredients

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3.2. Mixtures

Mixture contains these hazardous substances and substances with the highest permissible concentration in the working environment

Identification numbers	Substance name	Content in % weight	Classification according to Regulation (EC) No 1272/2008	Note
CAS: 25133-97-5 EC: 607-559-5	Acrylates Copolymer	70-72	Skin Irrit. 2, H315 Eye Irrit. 2, H319 Aquatic Chronic 4, H413	
Index: 607-124-00-X CAS: 868-77-9 EC: 212-782-2	2-hydroxyethyl methacrylate	20-25	Skin Irrit. 2, H315 Skin Sens. 1, H317 Eye Irrit. 2, H319	1
Index: 015-203-00-X CAS: 75980-60-8 EC: 278-355-8	diphenyl(2,4,6-trimethylbenzoyl)phosphine oxide	1-3	Repr. 2, H361f (testes)	

Notes

1 Note D: Certain substances which are susceptible to spontaneous polymerisation or decomposition are generally placed on the market in a stabilised form. It is in this form that they are listed in Part 3 of Annex VI to Regulation (EC) No 1272/2008. However, such substances are sometimes placed on the market in a non-stabilised form. In this case, the supplier who places such a substance on the market must state on the label the name of the substance followed by the words "non-stabilised".

Full text of all classifications and hazard statements is given in the section 16.

SECTION 4: First aid measures

4.1. Description of first aid measures

Take care of your own safety. If any health problems are manifested or if in doubt, inform a doctor and show him information from this safety data sheet.

If inhaled

Terminate the exposure immediately; move the affected person to fresh air. Protect the person against growing cold. Provide medical treatment if irritation, dyspnoea or other symptoms persist.

If on skin

Remove contaminated clothes. Wash the affected area with plenty of water, lukewarm if possible. Soap, soap solution or shampoo should be used if there is no skin injury. Provide medical treatment if skin irritation persists.

If in eyes

Rinse eyes immediately with a flow of running water, open the eyelids (also using force if needed); remove contact lenses immediately if worn by the affected person. Rinsing should continue at least for 10 minutes. Provide medical treatment, specialized if possible.

If swallowed

Rinse out the mouth with water and provide 2-5 dL of water. Provide medical treatment if the person has any health problems.

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Revision date Version 1.0 4.2. Most important symptoms and effects, both acute and delayed If inhaled Not expected. If on skin May cause an allergic skin reaction. If in eyes Causes serious eye irritation. If swallowed Irritation, nausea. 4.3. Indication of any immediate medical attention and special treatment needed Symptomatic treatment. **SECTION 5: Firefighting measures** 5.1. **Extinguishing media** Suitable extinguishing media Alcohol-resistant foam, carbon dioxide, powder, water spray jet, water mist Unsuitable extinguishing media Water - full jet.

Special hazards arising from the substance or mixture 5.2.

In the event of fire, carbon monoxide, carbon dioxide and other toxic gases may arise. Inhalation of hazardous degradation (pyrolysis) products may cause serious health damage.

5.3. Advice for firefighters

Self-Contained Breathing Apparatus (SCBA) with a chemical protection suit only where personal (close) contact is likely. Use a self-contained breathing apparatus and full-body protective clothing. Do not allow run-off of contaminated fire extinguishing material to enter drains or surface and ground water.

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

Use personal protective equipment for work. Follow the instructions in the Sections 7 and 8. Prevent contact with skin and eves.

6.2. **Environmental precautions**

Prevent contamination of the soil and entering surface or ground water.

6.3. Methods and material for containment and cleaning up

Spilled product should be covered with suitable (non-flammable) absorbing material (sand, diatomaceous earth, earth and other suitable absorption materials); to be contained in well closed containers and removed as per the Section 13. In the event of leakage of the substantial amount of the product, inform fire brigade and other competent bodies. After removal of the product, wash the contaminated site with plenty of water. Do not use solvents.

Reference to other sections 6.4.

See the Section 7, 8 and 13.

SECTION 7: Handling and storage

Precautions for safe handling 7.1.

Prevent contact with skin and eyes. Contaminated work clothing should not be allowed out of the workplace. Wash hands and exposed parts of the body thoroughly after handling. Use personal protective equipment as per Section 8. Observe valid legal regulations on safety and health protection. Avoid release to the environment.

7.2. Conditions for safe storage, including any incompatibilities

Store in tightly closed containers in cold, dry and well ventilated areas designated for this purpose.

7.3. Specific end use(s) not available

SECTION 8: Exposure controls/personal protection

8.1. **Control parameters**

The mixture contains no substances for which occupational exposure limits are set.



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8.2. Exposure controls

Do not eat, drink and smoke during work. Wash your hands thoroughly with water and soap after work and before breaks for a meal and rest.

Eye/face protection

Protective goggles.

Skin protection

Hand protection: Protective gloves resistant to the product. When choosing appropriate thickness, material and permeability of the gloves, observe recommendations of their particular manufacturer. Observe other recommendations of the manufacturer. Other protection: protective workwear. Contaminated skin should be washed thoroughly.

Respiratory protection

It is not needed.

Thermal hazard

Not available.

Environmental exposure controls

Observe usual measures for protection of the environment, see Section 6.2.

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Physical state	liquid
Colour	see a label
Odour	characteristic
Melting point/freezing point	data not available
Boiling point or initial boiling point and boiling range	data not available
Flammability	data not available
Lower and upper explosion limit	data not available
Flash point	data not available
Auto-ignition temperature	data not available
Decomposition temperature	data not available
рН	data not available
Kinematic viscosity	data not available
Solubility in water	data not available
Partition coefficient n-octanol/water (log value)	data not available
Vapour pressure	data not available
Density and/or relative density	
Density	1,1 g/cm³
Relative vapour density	data not available
Particle characteristics	data not available
Form	data not available
Acrylates Copolymer (CAS: 25133-97-5)	liquid
Other information	
not available	

SECTION 10: Stability and reactivity

10.1. Reactivity

9.2.

When used in the standard way, there is not any dangerous reaction with other substances.

10.2. Chemical stability

The product is stable under normal conditions.

10.3. Possibility of hazardous reactions

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10.4.	Conditions to avoid			
	The product is stable and no degradation occurs under	normal use. Prote	ect against flames, sparks, overheating	g and
	against frost.			
10.5.	Incompatible materials			
	Protect against strong acids, bases and oxidizing agents.			
10.6.	• •			
	Not developed under normal uses. Dangerous outcomes	s such as carbon r	monoxide and carbon dioxide are form	ed a
	high temperature and in fire.			
SECTI	ION 11: Toxicological information			
11.1.	Information on hazard classes as defined in Regula	ation (EC) No 12	72/2008	
	No toxicological data is available for the mixture.			
	Acute toxicity			
	Based on available data the classification criteria are not	met.		
	Skin corrosion/irritation			
	Causes skin irritation.			
	Serious eye damage/irritation			
	Causes serious eye irritation.			
	Respiratory or skin sensitisation			
	May cause an allergic skin reaction.			
	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.		
	Toxicity for specific target organ - single exposure	incer		
	Based on available data the classification criteria are not	met.		
	Toxicity for specific target organ - repeated exposu			
	Based on available data the classification criteria are not			
	Aspiration hazard			
	Based on available data the classification criteria are not	met.		
11.2.				
	not available			
CECTI				
	ION 12: Ecological information			
12.1.	Toxicity			
	Acute toxicity			
1 2 2	May cause long lasting harmful effects to aquatic life.			
12.2.	Persistence and degradability			
	not available			
12.3.	·			
	Not available.			
12.4.				
	Not available.			
12.5.				
	Product does not contain any substance meeting the cr	riteria for PBT or	vPvB in accordance with the Annex X	III c
	Regulation (EC) No 1907/2006 (REACH) as amended.			

12.6. Endocrine disrupting properties

The mixture does not contain substances with endocrine disrupting properties in accordance with the criteria set out in Commission Delegated Regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605.

12.7. Other adverse effects

Not available.

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SECTION 13: Disposal considerations 13.1. Waste treatment methods

Hazard of environmental contamination; dispose of the waste in accordance with the local and/or national regulations. Proceed in accordance with valid regulations on waste disposal. Any unused product and contaminated packaging should be put in labelled containers for waste collection and submitted for disposal to a person authorised for waste removal (a specialized company) that is entitled for such activity. Do not empty unused product in drainage systems. The product must not be disposed of with municipal waste. Empty containers may be used at waste incinerators to produce energy or deposited in a dump with appropriate classification. Perfectly cleaned containers can be submitted for recycling.

Waste management legislation

Directive 2008/98/EC of the European Parliament and of the Council of 19 November 2008 on waste, as amended. Decision 2000/532/EC establishing a list of wastes, as amended.

Packaging waste type code

15 01 10 packaging containing residues of or contaminated by hazardous substances *

(*) - Hazardous waste according to Directive 2008/98/EC on hazardous waste

SECTION 14: Transport information

- 14.1. UN number or ID number
 - not subject to transport regulations
- **14.2.** UN proper shipping name not relevant
- 14.3. Transport hazard class(es) not relevant
- **14.4.** Packing group not relevant
- 14.5. Environmental hazards not relevant
- **14.6.** Special precautions for user Reference in the Sections 4 to 8.
- **14.7.** Maritime transport in bulk according to IMO instruments not relevant

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

15.2. Chemical safety assessment

A chemical safety assessment has not been carried out.

SECTION 16: Other information

A list of standard risk phrases used in the safety data sheet			
H315	Causes skin irritation.		
H317	7 May cause an allergic skin reaction.		
H319	Causes serious eye irritation.		
H361f	Suspected of damaging fertility (causing atrophy of the testes).		
H413	May cause long lasting harmful effects to aquatic life.		
Guidelines for safe handling used in the safety data sheet			
P261	Avoid breathing mist/vapours/spray.		

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P264	Wash hands and exposed parts of the body	thoroughly after handling.
P280	Wear protective gloves.	3 , , , , , , , , , ,
P333+P313	If skin irritation or rash occurs: Get medica	l advice/attention.
P337+P313	If eye irritation persists: Get medical advice	
P501	Dispose of contents/container to in accorda	
Other important	t information about human health protection	5
The product must	t not be - unless specifically approved by the manufacture n 1. The user is responsible for adherence to all related he	
Key to abbrevia	tions and acronyms used in the safety data sheet	
ADR	European agreement concerning the intern road	ational carriage of dangerous goods by
BCF	Bioconcentration Factor	
CAS	Chemical Abstracts Service	
CLP	Regulation (EC) No 1272/2008 on classifica substance and mixtures	tion, labelling and packaging of
EC	Identification code for each substance listed	d in EINECS
EINECS	European Inventory of Existing Commercial	Chemical Substances
EmS	Emergency plan	
EU	European Union	
EuPCS	European Product Categorisation System	
IATA	International Air Transport Association	
IBC	International Code For The Construction An Dangerous Chemicals	d Equipment of Ships Carrying
ICAO	International Civil Aviation Organization	
IMDG	International Maritime Dangerous Goods	
IMO	International Maritime Organization	
INCI	International Nomenclature of Cosmetic Ing	gredients
ISO	International Organization for Standardizat	ion
IUPAC	International Union of Pure and Applied Che	emistry
log Kow	Octanol-water partition coefficient	
OEL	Occupational Exposure Limits	
PBT	Persistent, Bioaccumulative and Toxic	
ppm	Parts per million	
REACH	Registration, Evaluation, Authorisation and	
RID	Agreement on the transport of dangerous g	
UN	Four-figure identification number of the sub Model Regulations	
UVCB	Substances of unknown or variable compos biological materials	ition, complex reaction products or
VOC	Volatile organic compounds	
vPvB	Very Persistent and very Bioaccumulative	
Aquatic Chronic	Hazardous to the aquatic environment (chr	onic)
Eye Irrit.	Eye irritation	
Repr.	Reproductive toxicity	
Skin Irrit.	Skin irritation	
Skin Sens.	Skin sensitization	
Training guideli	ines	

Recommended restrictions of use

not available

Information about data sources used to compile the Safety Data Sheet

REGULATION (EC) No. 1907/2006 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL (REACH) as amended. REGULATION (EC) No. 1272/2008 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL as amended. Data from the manufacturer of the substance / mixture, if available - information from registration dossiers.

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More information

Classification procedure - calculation method.

Statement

The safety data sheet provides information aimed at ensuring safety and health protection at work and environmental protection. The provided information corresponds to the current status of knowledge and experience and complies with valid legal regulations. The information should not be understood as guaranteeing the suitability and usability of the product for a particular application. Note: Since the product is marketed as a cosmetic product, thus, it is out of scope of CLP regulation 1272/2008. However, in order to facilitate the chemical risk assessment of work places for professional users, the classification and labelling elements in accordance with CLP are included but only referential.

The product is labelled in accordance with 1223/2009/EEC. The product is intended only for professional use.

This MSDS is based on data of the original safety data sheet provided by the manufacturer, using the up-to-date version of regulation 1907/2006. The above information is believed to be correct but does not purport to be all inclusive and shall be used only as a guide. The information in this document is based on the present state of our knowledge and is applicable to the product with regard to appropriate safety precautions. It does not represent any guarantee of the properties of the product, therefore it cannot be used to verify quality compliance. BrillBird Europe Ltd. shall not be held liable for any damage resulting from handling or from contact with the above product.