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7 Э	Wash hands a	nd exposed parts of the body the	proughly after handling.
	d statements	d statements Causes skin ir May cause an Causes seriou utionary statements Avoid breathir	d statements Causes skin irritation. May cause an allergic skin reaction. Causes serious eye irritation.

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according to Regulation (EC) No 1907/2006 (REACH) as amended

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P280	P280 Wear protective gloves.			
P333+P313	If skin irritation or rash occurs: Get medical advice/attention.			

P333+P313 If skin irritation or rash occurs: Get medical advice/attention P337+P313 If eye irritation persists: Get medical advice/attention.

If eye irritation persists: Get medical advice/attention.

P362+P364 Take off contaminated clothing and wash it before reuse.

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

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
Index: 607-124-00-X CAS: 868-77-9 EC: 212-782-2	2-hydroxyethyl methacrylate		Skin Irrit. 2, H315 Skin Sens. 1, H317 Eye Irrit. 2, H319	1
CAS: 112945-52-5	amorphous silica	1-5 Skin Irrit. 2, H315 Eye Irrit. 2, H319 STOT SE 3, H335		

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.

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.

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.

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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.

5.2. Special hazards arising from the substance or mixture

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 eyes.

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.

6.4. Reference to other sections

See the Section 7, 8 and 13.

SECTION 7: Handling and storage

7.1. Precautions for safe handling

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.

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

not available

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

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

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.



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Respiratory (protection			
It is not neede	ed.			
Thermal haza	ard			
Not available.				
Environment	al exposure controls			
Observe usual	measures for protection of the enviro	onment, see Section 6.2.		

SECTION 9: Physical and chemical properties

9.1.	Information on basic physical and chemical properties				
	Physical state	liquid			
	Colour	data not available			
	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			
	pH	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	data not available			
	Relative vapour density	data not available			
	Particle characteristics	data not available			
9.2	Other information				

9.2. Other information

not available

SECTION 10: Stability and reactivity

10.1. Reactivity

9

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

Unknown. 10.4. Conditions to avoid

The product is stable and no degradation occurs under normal use. Protect against flames, sparks, overheating and against frost.

10.5. Incompatible materials

Protect against strong acids, bases and oxidizing agents.

10.6. Hazardous decomposition products

Not developed under normal uses. Dangerous outcomes such as carbon monoxide and carbon dioxide are formed at high temperature and in fire.

SECTION 11: Toxicological information

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

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	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
	Based on available data the classification criteria are not met.
	Toxicity for specific target organ - 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
	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.
12.1.	Toxicity Acute toxicity
12.2.	Persistence and degradability
	not available
12.3.	Bioaccumulative potential
	Not available.
12.4.	Mobility in soil
	Not available.
12.5.	Results of PBT and vPvB assessment
	Product does not contain any substance meeting the criteria for PBT or vPvB in accordance with the Annex XIII o
	Regulation (EC) No 1907/2006 (REACH) as amended.
12.6.	
	The mixture does not contain substances with endocrine disrupting properties in accordance with the criteria set out
127	in Commission Delegated Regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605. Other adverse effects
12.7.	
	Not available.
	ON 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 container can be submitted for recycling.

Waste management legislation

Producer Responsibility Obligations (Packaging Waste) Regulations 2007 (S.I. No. 871 of 2007). 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.

Waste type code

08 01 12 waste paint and varnish other than those mentioned in 08 01 11

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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

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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

The Chemicals (Hazard Information and Packaging for Supply) Regulations 2009 as amended. Environmental Protection Act 1990 as amended. Clean Air Act 1993 as amended. Public health act 1961. 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.

15.2. Chemical safety assessment

A chemical safety assessment has not been carried out.

SECTION 16: Other information

A list of standard risk phras	ses used in the safety data sheet			
H315	Causes skin irritation.			
H317	May cause an allergic skin reaction.			
H319	Causes serious eye irritation.			
H335	May cause respiratory irritation.			
Guidelines for safe handling	g used in the safety data sheet			
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.			
P362+P364	Take off contaminated clothing and wash it before reuse.			
Other important information about human health protection				
•	less specifically approved by the manufacturer/importer - used for purposes other than is responsible for adherence to all related health protection regulations.			
Key to abbreviations and a	cronyms used in the safety data sheet			
ADR	European agreement concerning the international carriage of dangerous goods by road			
BCF	Bioconcentration Factor			
CAS	Chemical Abstracts Service			

according to Regulation (EC) No 1907/2006 (REACH) as amended

BrillBird Tiffany Gel&Lac Creation date 20th December 2022 Revision date 3.0 Version CLP Regulation (EC) No 1272/2008 on classification, labelling and packaging of substance and mixtures EINECS European Inventory of Existing Commercial Chemical Substances FK Identification code for each substance listed in EINECS EmS Emergency plan European Union EU EuPCS European Product Categorisation System IATA International Air Transport Association IBC International Code For The Construction And Equipment of Ships Carrying Dangerous Chemicals ICAO International Civil Aviation Organization IMDG International Maritime Dangerous Goods INCI International Nomenclature of Cosmetic Ingredients International Organization for Standardization ISO IUPAC International Union of Pure and Applied Chemistry log Kow Octanol-water partition coefficient International Convention for the Prevention of Pollution from Ships MARPOL OEL **Occupational Exposure Limits** PBT Persistent, Bioaccumulative and Toxic ppm Parts per million REACH Registration, Evaluation, Authorisation and Restriction of Chemicals RID Agreement on the transport of dangerous goods by rail UN Four-figure identification number of the substance or article taken from the UN Model Regulations UVCB Substances of unknown or variable composition, complex reaction products or biological materials VOC Volatile organic compounds vPvB Very Persistent and very Bioaccumulative Eye irritation Eve Irrit. Skin Irrit. Skin irritation Skin Sens. Skin sensitization STOT SE Specific target organ toxicity - single exposure **Training guidelines** Inform the personnel about the recommended ways of use, mandatory protective equipment, first aid and prohibited ways of handling the product. **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

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

More information

Classification procedure - calculation method.

Statement

according to Regulation (EC) No 1907/2006 (REACH) as amended

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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.Brill Bird Europe Ltd shall not be held liable for any damage resulting from handling or from contact with the above product.

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