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

1.1. Product identifier

RBI

Rubber Base Gels

Crystal, Cloud, Cookie

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

UV-Gel

1.3. Details of the supplier of the safety data sheet

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SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

Regulation (EC) No 1272/2008:

Skin Irrit. 2, H315; Eye Irrit. 2, H319; Skin Sens. 1, H317; Aquatic Chronic 3, H412

2.2. Label elements

Classification according to Regulation (EC) No. 1272/2008 [CLP]

Hazard pictograms:



GHS07

Signal Word: Attention

Hazard statements:

H315	Causes skin irritation
H317	May cause an allergic skin reaction
H319	Causes serious eye irritation
H412	Harmful to aquatic life with long lasting effects

Precautionary statements:

P261	Avoid breathing /fume/gas/vapours/spray.
P264	Wash hands thoroughly after handling
P272	Contaminated work clothing should not be

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allowed out of the workplace.

P273 Avoid release to the environment

P280 Wear protective gloves/protective clothing. P302+352 IF ON SKIN: Wash with plenty of water

and soap.

P305+351+338 IF IN EYES: Rinse cautiously with water

for several minutes. Remove contact

if present and easy to do.

P332+313 If skin irritation persists: Get medical P337+313 If eye irritation persists: Get medical Take off contaminated clothing and wash

before reuse

P501 Dispose of contents to disposal

2.3. Other hazards

No particular dangers to mention.

SECTION 3: Composition / information on ingredients

Composition/information on ingredients

Material:	CAS-No.:	Concentration:	Classification: EC 1272/2008 (CLP):
Urethane acrylate	-	25-50%	H315; H317; H319
Aliphatic difunctionale urethane acrylate	-	10-25%	H317; H319
2-phenoxyethyl Acrylate	48145-04-6	10-25%	H317; H411
Silica Silylate	68909-20-6	5-10%	-
Acrylate resin	-	5-10%	-
Methyl benzoylformate	15206-55-0	5-10%	-
Benzoyl Isopropanol	7473-98-5	1-5%	-
Trimethylbenzoyl Diphenylphosphine Oxide	75980-60-8	1-5%	-
Acryloyl Morpholine	5117-12-4	<0,1%	H315; H317; H319
PPG-3 Glyceryl Ether Triacrylate	52408-84-1	<0,1%	-
p-Hydroxyanisole	150-76-5	<0,1%	-
May contain: +/-			
CI60725	81-48-1	<0,1%	-
CI77891	13463-67-7	<0,1%	-
CI77499	12227-89-3	<0,1%	-
CI77742	10101-66-3	<0,1%	-
CI45410	18472-87-2	<0,1%	-

(Full text of H- and EUH-phrases: see section 16.)

SECTION 4: First aid measures

4.1. Description of first aid measures

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General information: In case of accident or unwellness, seek medical advice immediately (show directions for use or safety data sheet if possible). Take off contaminated, soaked clothes immediately

Following inhalation: There are no special steps required. If symptoms persist, consult a doctor.

Following skin contact: After contact with skin, wash immediately with plenty of soap and water. In case of skin irritation consult a doctor.

After eye contact: In case of contact with eyes, rinse immediately with plenty of flowing water for 10 to 15 minutes with the eyelid wide open. If symptoms persist, consult a doctor.

After ingestion: Rinse mouth with plenty of water and drink a lot. If symptoms persist, consult a doctor

SECTION 5: Firefighting measures

5.1. Extinguishing media

Suitable extinguishing media: Water spray Water jet

Carbon dioxide (CO2)

Foam

Dry chemical

Unsuitable extinguishing media: None

5.2. Special hazards arising from the substance or mixture

None

5.3. Advice for firefighters

General information

Extinguishing measures to suit the environment

Special protective equipment for firefighters:

In case of fire: Use self-contained breathing apparatus.

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

There are no special steps required

6.2. Environmental precautions

There are no special steps required

6.3. Methods and material for containment and cleaning up

There are no special steps required

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6.4. Reference to other sections

There are no special steps required

SECTION 7: Handling and storage

7.1. Precautions for safe handling

Advices on safe handling

Avoid contact with eyes

Precautions against fire and explosion

No special fire protection measures are required

7.2. Conditions for safe storage, including any incompatibilities

Requirements for storage rooms and vessels

Protect from extreme temperatures. Avoid direct sunlight

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

Remark:

Contains no substances in quantities above the concentration limit for which an occupational exposure limit has been established.

8.2. Exposure controls

Occupational exposure controls

None

General protection and hygiene measures

Do not eat, drink, smoke or sniff at the workplace. Wash hands before breaks and at the end of work. Use skin care products after work.

Dirty clothes should be washed before reuse

Personal protection equipment

Only wear suitable, comfortable and clean protective clothing.

Respiratory protection

Respiratory protection not required

Hand protection

Ear suitable protective gloves: Vinyl, or rubber gloves

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Eye/face protection

Wear safety glasses

Body protection

Suitable body protection: overall to avoid skin contact.

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Physical state: Liquid

Color:

Odor: Characteristic

Odor threshold: None

Safety relevant basis data

рН	Parameter	Value	Unit	Remark
Melting point/freezing point:	n.a.			
Initial boiling point and boiling range:	n.a.			
Flash point:	n.a.			
Evaporation rate:	n.a.			
Flammability (solid, gas):	n.a.			
Explosive properties:	n.a.			
Lower flammability or explosive limits:	n.a.			
Upper flammability or explosive limits:	n.a.			
Vapor pressure:	n.a.			
Vapor density:	n.a.			
Relative density:	n.a.			
Density:	n.a.			
Solubility(ies):	n.a.			
Water solubility:	n.a.			
Fat solubility:	n.a.			
Partition coefficient: n-octanol/water:	n.a.			
Auto-ignition temperature:	n.a.			
Decomposition temperature:	n.a.			
Viscosity:	n.a.			
Oxidizing properties:	n.a.			

SECTION 10: Stability and reactivity

Conditions to avoid

Direct UV / Sunlight, extreme temperatures, open flames, strong oxidizers, strong acids.

10.5. Incompatible materials

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Alkalis / Metal / Peroxides

10.6. Hazardous decomposition products

Not known

SECTION 11: Toxicological information

11.1. Information on toxicological effects

There is no data for the preparation.

Skin corrosion/irritation

Not irritating

Serious eye damage/irritation

Not irritating

Respiratory or skin sensitization

Can cause sensitization to sensitive people

CMR effects (carcinogenicity, mutagenicity and toxicity for reproduction)

Carcinogenicity

No evidence of carcinogenicity on humans.

Germ cell mutagenicity

There are no indications of germ cell mutagenicity on humans

Reproductive toxicity

There are no indications of reproductive toxicity on humans

STOT-single exposure

The following symptoms may occur

Corneal opacity / Cough

STOT-repeated exposure

None

Aspiration hazard

Not irritating

SECTION 12: Ecological information

Avoid release to the environment

No relevant environmental data known

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SECTION 13: Disposal considerations

13.1. Waste treatment methods

Appropriate disposal/Product:

Dispose according to EC Directives 75/442 / EEC and 91/689 / EEC on waste and on hazardous waste in their current versions. Can be disposed of on a landfill.

Appropriate disposal / Package:

Non-contaminated and emptied packaging can be recycled. Contaminated packaging should be handled like the substance.

SECTION 14: Transport information

14.2. UN proper shipping name

ADR / RID

No dangerous good as defined in the transport regulations

SECTION 15: Regulatory information

15.1. Classification

This product is classified and adapted to EC directives

National regulations

Observe in addition any national regulations! Water

Hazard class: class 1

Only for professional use! Pay Attention to the application instructions!

15.2. Chemical Safety Assessment

A chemical safety assessment has been carried out for this substance:

No chemical safety assessment is required for this substance

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SECTION 16: Other information

Relevant H- and EUH-phrases (Number and full text) Hazard statements

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