

SAFETY DATA SHEET ASTONISHING SCULPTING GEL CLEAR

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

Product name: ASTONISHING sculpting gel clear
Pages: 7
Use of substance / mixture: PC39: Cosmetics, personal care products

Details of the supplier of the safety data sheet:

Company name: WWBDgroup
 De Run 4221
 5503 LM Veldhoven
 The Netherlands
Tel: +31 (0) 40 - 2069509
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Email: regulatory@wwbdgroup.com


Emergency tel: National Poison Centre Netherlands tel: +31 (0)30 – 2748888 ‘
Only for the purpose of informing medical personnel in cases of acute intoxications’

SECTION 2. HAZARDS IDENTIFICATION

2.1. 2.1 Classification of the substance or mixture

Classification under CLP: STOT SE 3: H335; Eye Irrit. 2: H319; Skin Irrit. 2: H315; Skin Sens. 1A: H317
Most important adverse effects: Causes skin irritation. May cause an allergic skin reaction. Causes serious eye irritation.
 May cause respiratory irritation.

2.2 Label elements

Hazard pictograms	
Signal word	Warning
Hazard statements	H315: Causes skin irritation. H317: May cause an allergic skin reaction. H319: Causes serious eye irritation. H335: May cause respiratory irritation
Precautionary statements	P280: Wear protective gloves/protective clothing/eye protection/face protection. P302+P352: IF ON SKIN: Wash with plenty of water. P332+P313: If skin irritation occurs: Get medical advice/attention. P305+P351+P338: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. P337+P313: If eye irritation persists: Get medical advice/attention. P304+P340: IF INHALED: Remove person to fresh air and keep comfortable for breathing.
General	

SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

3.1. Mixtures

Hazardous ingredients

DI - HEMA TRIMETHYLHEXYL DICARBAMATE

EINECS	CAS	PBT / WEL	CLP Classification	Percent
-	-	-	Skin Sens. 1A: H317	25-50%

ISOBORNYL METHACRYLATE.

-	7534-94-3	-	STOT SE 3: H335; Eye Irrit. 2: H319; Skin Irrit. 2: H315	10-25%
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DI - HEMA TRIMETHYLHEXYL DICARBAMATE

-	-	-	Skin Sens. 1A: H317	10-25%
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HYDROXY PROPYL METHACRYLATE - REACH registered number(s): 01-2119490226-37-XXXX

248-666-3	27813-02-1	-	Eye Irrit. 2: H319; Skin Sens. 1: H317	5-10%
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DIPENTAERYTHRITYL HEXAACRYLATE

-	TRADE SECRET	-	Eye Irrit. 2: H319; Skin Sens. 1B: H317; Aquatic Chronic 3: H412	5-10%
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BIS(GLYCERYL DIMETHACRYLATE) PYROMELLITATE

-	148019-46-9	-	Skin Irrit. 2: H315; STOT SE 3: H335; Eye Irrit. 2: H319; Skin Sens. 1: H317	1-5%
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TRIETHYLENE GLYCOL DIMETHACRYLATE - REACH registered number(s): 01-2119969287-21-0002

203-652-6	109-16-0	-	Skin Sens. 1B: H317	1-5%
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HEXANEDIOL DIMETHACRYLATE

-	6606-59-3	-	Skin Irrit. 2: H315; Eye Irrit. 2: H319; STOT SE 3: H335	1-5%
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TRIMETHYLBENZOYL DIPHENYLPHOSPHINE OXIDE

278-355-8	75980-60-8	-	Skin Sens. 1: H317; Aquatic Chronic 2: H411; Repr. 2: H361f	0.1-1%
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SECTION 4. FIRST AID MEASURES

4.1. Description of first aid measures

Eye contact	Bathe the eye with running water for 15 minutes. Consult a doctor
Skin contact	Remove all contaminated clothes and footwear immediately unless stuck to skin. Wash immediately with plenty of soap and water
Inhalation	Remove casualty from exposure ensuring one's own safety whilst doing so. Consult a doctor.
Ingestion	Wash out mouth with water. Consult a doctor

Protection of first-aiders	
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4.2 Most important symptoms and effects, both acute and delayed

Eye contact	There may be irritation and redness. The eyes may water profusely
Inhalation	There may be irritation of the throat with a feeling of tightness in the chest. Exposure may cause coughing or wheezing.
Skin contact	There may be irritation and redness at the site of contact
Ingestion	There may be soreness and redness of the mouth and throat.
Delayed / immediate effects	Immediate effects can be expected after short-term exposure

4.3 Indication of any immediate medical attention and special treatment needed

Notes to physician	Eye bathing equipment should be available on the premises
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SECTION 5. FIRE-FIGHTING MEASURES

5.1 Extinguishing Media	Suitable extinguishing media for the surrounding fire should be used. Use water spray to cool containers
5.2. Special hazards arising from the substance or mixture	In combustion emits toxic fumes
Hazards from the substance or mixture	
Hazardous thermal decomposition products	
5.3 Advice for firefighters	
Special protective actions for fire-fighters	Wear self-contained breathing apparatus. Wear protective clothing to prevent contact with skin and eyes
Special protective equipment for fire-fighters	

SECTION 6. ACCIDENTAL RELEASE MEASURES

6.1. Personal precautions, protective equipment and emergency procedures

Personal precautions: Refer to section 8 of SDS for personal protection details. If outside do not approach from downwind. If outside keep bystanders upwind and away from danger point. Mark out the contaminated area with signs and prevent access to unauthorised personnel. Turn leaking containers leak-side up to prevent the escape of liquid.

6.2 Environmental precautions	
Environmental precautions	Do not discharge into drains or rivers. Contain the spillage using bunding
6.3 Methods and material for containment and cleaning up	
Small spill	Absorb into dry earth or sand. Transfer to a closable, labelled salvage container for disposal by an appropriate method.
6.4 Reference to other sections	
	See Section 8 for information on appropriate personal protective equipment.

SECTION 7. HANDLING AND STORAGE

7.1. Precautions for safe handling

Handling requirements	Avoid direct contact with the substance. Ensure there is sufficient ventilation of the area. Do not handle in a confined space. Avoid the formation or spread of mists in the air.
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7.2 Conditions for safe storage, including any incompatibilities	
Storage conditions	Store in a cool, well ventilated area. Keep container tightly closed. Keep away from direct sunlight.

7.3. Specific end use(s)

Specific end use(s):	PC39: Cosmetics, personal care products
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SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

The information in this section contains generic advice and guidance. Information is provided based on typical anticipated uses of the product. Additional measures might be required for bulk handling or other uses that could significantly increase worker or exposure or environmental releases

8.1. Engineering Controls

Occupational exposure limits	No data available.
Recommended monitoring : procedures	
DNELs/DMELs	No DNELs/DMELs available

8.2. Exposure controls

Engineering measures	Ensure there is sufficient ventilation of the area
Hygiene measures	Wash hands, forearms and face thoroughly after handling chemical products, before eating, smoking and using the lavatory and at the end of the working period. Appropriate techniques should be used to remove potentially contaminated clothing. Contaminated work clothing should not be allowed out of the workplace. Wash contaminated clothing before reusing. Ensure that eyewash stations and safety showers are close to the workstation location
Eye/face protection	Safety glasses. Ensure eye bath is to hand
Hand protection	Protective gloves.
Body protection	Protective clothing
Other skin protection	
Respiratory protection	Self-contained breathing apparatus must be available in case of emergency

SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

9.1. Information on basic physical and chemical properties

Physical State	viscous liquid
Form	NDA
Odor	Characteristic acrylate odor
Boiling Point/Freezing Point	
Melting point/range	
Flash point (°F/°C)	>93C
pH	
Evaporation rate	
Vapour pressure	
Relative density	1.11
Solubility In Water	
Specific Gravity	
Viscosity	Viscous
% Volatile	
Decomposition Temperature	
Ignition	

SECTION 10. STABILITY AND REACTIVITY

10.1. Reactivity

Reactivity:	No specific test data related to reactivity available for this product or its ingredients
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10.2. Chemical stability

Chemical stability	Normally Stable.
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10.3. Possibility of hazardous reactions

Hazardous reactions	Hazardous reactions will not occur under normal transport or storage conditions. Decomposition may occur on exposure to conditions or materials listed below. Polymerisation may occur on exposure to conditions or materials listed below
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10.4. Conditions to avoid

Conditions to avoid	Direct sunlight. Heat. Hot surfaces.
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10.5. Incompatible materials

Materials to avoid	Strong oxidising agents. Strong acids
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10.6. Hazardous decomposition products

Hazardous decomposition products	In combustion emits toxic fumes
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SECTION 11. TOXICOLOGICAL INFORMATION

11.1 Information on toxicological effects

Hazardous ingredients

TRIMETHYLBENZOYL DIPHENYLPHOSPHINE OXIDE

DERMAL	RAT	LD50	>2000	mg/kg
ORAL	RAT	LD50	>5000	mg/kg

Relevant hazards for product:

Hazard	Route	Basis
Skin corrosion/irritation	DRM	Hazardous: calculated
Serious eye damage/irritation	OPT	Hazardous: calculated
Respiratory/skin sensitisation	-	Hazardous: calculated
STOT-single exposure	INH	Hazardous: calculated

Symptoms / routes of exposure

Skin contact: There may be irritation and redness at the site of contact.

Eye contact: There may be irritation and redness. The eyes may water profusely.

Ingestion: There may be soreness and redness of the mouth and throat.

Inhalation: There may be irritation of the throat with a feeling of tightness in the chest. Exposure may cause coughing or wheezing.

Delayed / immediate effects: Immediate effects can be expected after short-term exposure

SECTION 12. ECOLOGICAL INFORMATION

12.1 Toxicity

Hazardous ingredients

HYDROXY PROPYL METHACRYLATE

GOLDEN IDE	48H EC50	493	mg/l
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TRIMETHYLBENZOYL DIPHENYLPHOSPHINE OXIDE

ALGAE	72H ErC50	>2.01	mg/l
Daphnia magna	48H EC50	3.53	mg/l
FISH	48H LC50	6.53	mg/l

12.3 Bioaccumulative potential

12.4 Mobility in soil

Mobility	Not available
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12.5. Results of PBT and vPvB assessment

PBT identification	Not available
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12.6. Other adverse effects

Other adverse effects	Harmful to aquatic organisms
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SECTION 13. DISPOSAL CONSIDERATIONS

The information in this section contains generic advice and guidance. The list of Identified Uses in Section 1 should be consulted for any available use-specific information provided in the Exposure Scenario(s).

13.1. Waste treatment methods

Disposal operations	Transfer to a suitable container and arrange for collection by specialised disposal company. NB: The user's attention is drawn to the possible existence of regional or national regulations regarding disposal

SECTION 14. TRANSPORT INFORMATION

DOT (49 CFR 172)	This product does not require a classification for transport
Proper Shipping Name	
Identification #	
Marine Pollutant	
Special Provisions	
Emergency Response Guidebook (ERG)#	

IATA (DGR)	This product does not require a classification for transport
Proper Shipping Name	
Class or Division	
UN or ID Number	
Packaging instructions	
Emergency Response Guidance (ICAO)#	
IMO (IMDG)	This product does not require a classification for transport
Proper Shipping Name	
Class or Division	
UN or ID Number	
Special Provisions & Stowage/Segregation	
Emergency Schedule (EmS)#	
Other Information	

SECTION 15. REGULATORY INFORMATION

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

EU Regulation (EC) No. 1907/2006 (REACH) Annex XIV - List of substances subject to authorization Annex XIV

Not applicable

15.2 Chemical safety assessment

A chemical safety assessment has not been carried out for the substance or the mixture by the supplier.

SECTION 16. OTHER INFORMATION

Other information:

according to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EU) 2015/830

This safety data sheet is prepared in accordance with Commission Regulation (EC) No 1272/2008.

Phrases used in s.2 and s.3:

H315: Causes skin irritation.

H317: May cause an allergic skin reaction.

H319: Causes serious eye irritation.

H335: May cause respiratory irritation.

H361f: Suspected of damaging fertility.

H411: Toxic to aquatic life with long lasting effects.

H412: Harmful to aquatic life with long lasting effects.

Legal disclaimer:

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