

1. IDENTIFICATION OF THE SUBSTANCE OR MIXTURE AND OF THE COMPANY

1.1 Product ID:	BrowXenna® Botex-X for eyebrows and eyelashes
1.2 Applications:	The product is used in cosmetology for the care of eyebrows and eyelashes.
1.3 Supplier details:	
- Manufacturer / Supplier	GOLDEN RATIO TRADING L.L.C.
- Legal address	UAE, DUBAI, OUD METHA, 8B STREET, REEM 4 BUILDING, OFFICE 5
- Mailing address	UAE, DUBAI, OUD METHA, 8B STREET, REEM 4 BUILDING, OFFICE 5
- Phone number	E-MAIL: SALES@GOLDENRATIO-TRADING.COM
- Email	

2. HAZARD IDENTIFICATION

2.1 Hazard classification of the substance or mixture

2.1.1 Classification according to Regulation (EC) No 1272/2008 (CLP):

Skin sensitization: category 2;

Serious eye damage/eye irritation: category 2A;

2.1.2 Additional information:

Full text of the statement of the EU hazard: see section 16.

2.2 Label elements (CLP):

Labeling according to Regulation (EC) No 1272/2008 [CLP] Hazard pictograms



Signal word:

Carefully

Hazard statements:

H317: May cause an allergic skin reaction

H319: Causes serious eye damage

Prevention:

- P264: Wash hands thoroughly after handling;
- P280: Wear protective gloves;

Response:

- P302+P352: IF ON SKIN: Wash with plenty of water;
- P305 + P354 + P338: IF IN EYES: Immediately rinse with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing;

- P333+P317: If skin irritation or rash occurs: Get medical help;
- P337+P313: If eye irritation persists: Get medical advice/attention;

2.3 Other hazards

The product does not contain SVHC substances > 0.1% according to Regulation (EC) No 1907/2006 §59 (REACH) The substances in the mixture do not meet the PBT / vPvB criteria according to REACH, Annex XIII.

3. COMPOSITION / INFORMATION ON INGREDIENTS

3.1 General Product Specification: Mixture

Declaration of ingredients according to CLP (EC) No. 1272/2008:

EC №	CAS №	Mass fraction, %	Substance name (IUPAC)	Hazard Classification in accordance with Directive (EC) № 1278/2008 (CLP)
231-791-2	7732-18-5	83,4-85,8	Aqua	Not classified
200-338-0	57-55-6	5,0-5,5	1,2-Propanediol	Not classified
-	-	5,0-5,5	Biosaccharide Gum-1	Not classified
287-390-8	85507-69-3	2,5-3,0	Aloe vera, ext.	Not classified
200-315-5	57-13-6	0,55-0,75	Urea	Not classified
232-678-0	9004-61-9	0,35-0,55	Hyaluronic acid sodium salt	Acute Tox. 4, H302 Skin Sens. 1, H317 Aquatic Chronic 3, H412
500-018-3	9005-64-5	0,35-0,55	Sorbitan monolaurate, ethoxylated	Not classified
202-415-4	9007-20-9	0,35-0,55	Panthenol, DL-form	Not classified
202-086-7	91-64-5	0,1-0,2	Disodium dihydrogen ethylenediaminetetraacetate	Acute Tox. 4, H332 STOT Rep. Exp. 2, H373 Eye Irrit. 2, H319

Full text of risk factors: see section 16.

4. FIRST AID MEASURES

4.1 First aid measures

- following inhalation

Fresh air, peace, warmth, clean clothes. Strong tea, coffee. Seek medical attention if necessary.

- following skin contact

Wash off with soap and running water. Seek medical attention if necessary.

- following eye contact

Rinse with running water with wide open palpebral fissure. Seek medical attention if necessary.

- following ingestion

Rinse mouth with water, activated charcoal, saline laxative. Seek medical attention if necessary.

Contraindications

Not

4.2 Most important symptoms and effects, both acute and delayed

- following inhalation

No symptoms were observed under production conditions. Inhalation of high concentrations in their may cause sore throat, dizziness, headache.

- following skin contact

No symptoms were observed under production conditions. Slight redness is possible.

- following eye contact

Clouding of the cornea, inflammation of the iris, or edema (swelling) of the cornea.

- following ingestion

Sore throat, abdominal pain, nausea, headache, dizziness, change in breathing rhythm.

4.3 Indication of immediate medical attention and special treatment

Is absent

5. FIREFIGHTING MEASURES

5.1 Extinguishing media

Suitable extinguishing media:

Water mist, foam, dry powder, carbon dioxide

Unsuitable extinguishing media

Direct jets of water

5.2 Special hazards arising from the substance or mixture

Hazardous combustion products:

Carbon monoxide, carbon dioxide, organic decomposition products.

5.3 Advice for firefighters

Wear a self-contained breathing apparatus.

6. ACCIDENTAL RELEASE MEASURES

6.1 Personal precautions, protective equipment and emergency procedures

6.1.1 For non-emergency personnel:

Not required. The product is non-flammable.

Protective gear:

Breathing apparatus in case of high concentrations of product vapors in the air.

Emergency procedures:

Provide adequate ventilation. Use personal protective clothing. Keep away from sources of ignition. Wear breathing apparatus when exposed to vapors / dust / mist / aerosols. Do not breathe vapor or spray mist. After handling, wash your hands thoroughly with soap and water. In case of fire, use a flame retardant suit.

6.1.2 For emergency responders:

Remove damaged packaging from hazardous area. When pouring the product, shield with an earthshaft, cover with inert material, collect in dry containers.

6.2 Environmental precautions

Do not allow to enter drainage system, sewerage system and surface water.

6.3 Methods and material for containment and cleaning up

Prevent and eliminate product leakage if possible. Small quantities of product and / or residues: Pickup with absorbent material (eg sand, diatomaceous earth, acid scavenger, universal absorbent or sawdust). Dispose of in accordance with approved regulations.

6.4 Reference to other sections

Proceed according to the instructions in section 5.

7. HANDLING AND STORAGE

7.1 Precautions for safe handling

No special precautions required

7.2 Conditions for safe storage, including any incompatibilities

Do not violate the integrity of the packaging. Store in a cool, dry, well-ventilated area with a relative humidity of 30 - 75%.

Incompatible substances or mixtures

Strong acids, strong bases, strong oxidizing agents

7.3 Specific application

No information available.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

8.1 Control parameters

For monitoring procedures see, for example, Empfohlene Analysenverfahren für Arbeitsplatzmessungen, Schriftenreihe der Bundesanstalt für Arbeitsschutz and NIOSH Manual of Analytical Methods, National Institute for Occupational Safety and Health.

8.2 Exposure controls

8.2.1 Appropriate engineering controls:

Handle in accordance with good industrial hygiene and safety practice.

Technical measures to prevent exposure:

General exchange supply and exhaust and local ventilation system

8.2.2 Personal protective equipment:

Not required for normal product use

8.2.3 Environmental exposure controls:

Substance / mixture of related measures to prevent exposure:

Not if they are processed as described.

Measures to prevent exposure:

Regular monitoring of the content of product vapors in the air of the working area.

Organizational measures to prevent exposure:

Not if they are processed as described.

Technical measures to prevent exposure:

Regular wet cleaning in production areas. Maximum mechanization and automation of the technological process.

9. PHYSICAL AND CHEMICAL PROPERTIES

9.1 Information on basic physical and chemical properties

a) Appearance

Liquid

b) Odour

Specific

c) Odour threshold

Information is absent

d) pH

Information is absent

f) Melting point / freezing

Information is absent

f) Initial boiling point and boiling range

Information is absent

g) Flash point

Information is absent

h) Evaporation rate

Information is absent

i) Upper / lower limits of flammability or explosive

Information is absent

j) Vapor pressure

Information is absent

k) Vapor density

Information is absent

l) Relative Density

Information is absent

m) Solubility in water

100 %

n) Partition coefficient: n-octanol/water

Information is absent

o) Autoignition temperature

Information is absent

p) Decomposition temperature

Information is absent

r) Viscosity

Information is absent

s) Explosive properties

Information is absent

t) Oxidizing properties

Information is absent

9.2. Additional Information

Information is absent

10. STABILITY AND REACTIVITY

10.1 Reactivity

The product is stable under normal conditions of handling, storage and transport

10.2 Chemical resistance

Stable under normal storage conditions.

10.3 Possibility of hazardous reactions

Absent

10.4 Conditions to avoid

Avoid heating. Avoid temperatures below the crystallization range.

10.5 Incompatible materials

Strong acids, strong bases, strong oxidizing agents

10.6 Hazardous decomposition products

Absent when used as directed

11. TOXICOLOGICAL INFORMATION

11.1 Information on toxicological effects

- *Acute toxicity*
Shall not be classified as acutely toxic
- *Skin corrosion / irritation*
Not classified
- *Serious eye damage / irritation*
Causes serious eye irritation, category 2A
- *Respiratory or skin sensitisation*
Skin sensitizing: class 2
- *Germ cell mutagenicity*
Not classified
- *Carcinogenicity*
Not classified
- *Reproductive toxicity*
Not classified
- *Summary CMR properties assessment*
The product is not carcinogenic or mutagenic.
- *STOT-single exposure*
Not classified
- *STOT-repeated exposure*
Not classified
- *Aspiration hazard*
Not classified

12. ECOLOGICAL INFORMATION

12.1 Toxicity

Acute (short term) toxicity:
Not classified

12.2 Persistence and tendency to degradation

Abiotic Degradation:
There is no data

Physically and photochemical elimination:
There is no data

Biodegradation:
There is no data

12.3 Bioaccumulative potential

Partition coefficient n-octanol / water (Log Kow):
There is no data

bioconcentration factor (BCF):
There is no data

12.4 Mobility in soil

Known or predicted distribution to the environment:
There is no data

Surface tension:
There is no data

Adsorption / Desorption:
There is no data

12.5 Results of PBT and vPvB assessment

Substance is not PBT / vPvB

12.6 Other side effects

Information is absent

12.7 Additional information

Information is absent

13. DISPOSAL CONSIDERATIONS

13.1 Waste treatment methods

Safety measures for waste handling are similar to those used for handling finished products. When disposing of waste, consult with regional waste disposal experts.
Do not allow to enter sewers.
Disposal in accordance with EU Directive 91/692/EEC.

13.2 The relevant provisions relating to waste

Allocate code numbers/waste markings in accordance with EAKV for industry and industrial processes.

13.3 Notes

Waste should be divided into categories that can be handled separately by local or national waste management facilities. Please consider relevant national or regional regulations.

14. TRANSPORT INFORMATION

14.1 UN number

Not subject to Dangerous Goods Regulations

14.2 UN name

It does not matter

14.3 Transport hazard class(es)	It does not matter
14.4 Packing group	It does not matter
14.5 Environmental hazards	None (not hazardous to the environment in accordance with technical regulations)
14.6 Special precautions for user	No additional information.
14.7 Transport of containers in accordance with Annex II of MARPOL 73/78 and the RID Code	It does not matter
14.8 Information on each of the UN Model Regulations <ul style="list-style-type: none"> • Transportation of dangerous goods by road, rail and inland waterways (ADR/RID/ADN) 	Not subject to ADR, RID and ADN.

15. REGULATORY INFORMATION

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

Relevant European Union (EU) provisions

• **Regulation 649/2012/EU on the export and import of hazardous chemicals (PIC)**

Not listed.

• **Regulation 1005/2009/EC on substances that deplete the ozone layer (ODS)**

Not listed.

• **Regulation 850/2004/EC on persistent organic pollutants (POPs)**

Not listed.

• **Restrictions according to REACH Annex XVII**

Not listed.

• **List of Substances Subject to Authorization (REACH Annex XIV)**

Not listed.

Directive 2011/65/EU on the restriction of the use of certain hazardous substances in electrical and electronic equipment (RoHS) - Annexes II

Not listed.

Regulation 166/2006/EC establishing European pollutant release and transfer registers (PRTRs)

Not listed.

Directive 2000/60/EC laying down a framework for Community action in the field of water policy (WFA)

Not listed.

National regulations

Not

15.2 Substance safety assessment

There is no data

16. OTHER INFORMATION:

Full text of the classifications, including the explanation of the hazard symbols of the hazard

statements given in Chapter 2 or 3:

Hazard statements:

- H317: May cause an allergic skin reaction
- H319: Causes serious eye damage

Prevention:

- P264: Wash hands thoroughly after handling;
- P280: Wear protective gloves;

Response:

- P302+P352: IF ON SKIN: Wash with plenty of water;
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- P333+P317: If skin irritation or rash occurs: Get medical help;
- P337+P313: If eye irritation persists: Get medical advice/attention;

Acronyms:

CLP - Regulation (EC) No 1272/2008 on the classification, labeling and packaging of substances and mixtures

EINECS - European Inventory of Existing Commercial Chemicals
ELINCS - European Inventory of Detectable Chemicals

MARPOL - International Convention for the Prevention of Pollution from Ships (abbr. of "MarinePollutant")

REACH - Registration, Evaluation, Authorization and Restriction of Chemicals
IUPAC - International Union for Pure Applied Chemistry

vPvB – Very Persistent and Very Bioaccumulative .

PBT - Persistent, Bioaccumulative and Toxic substance.

LC50 - Lethal Concentration to 50% of a test population.

EC20 - Effective concentration of 20%

DL50 - Lethal Dose to 50% of a test population (Median Lethal Dose).

NOEC: No Observed Effect Concentration

STOT – Specific Target Organ Toxicity

CAS - Chemical Abstracts Service number.

EC - European Community.

ADN - Accord European relatif au transport international des marchandises dangereuses par voies de navigation intérieurs

ADR - Accord European relatif au transport international des marchandises dangereuses par route

RID - Regulation concernant le transport International ferroviaire des marchandises Dangereuses

GHS - Globally Harmonized System of Classification and Labeling of Chemicals, developed by the United Nations

Main Literature References and Data Sources

- Regulation (EC) No 1907/2006 (REACH), as amended by 453/2010/EC
- Regulation (EC) No 1272/2008 (CLP, EU GHS)
- Information resource: <https://echa.europa.eu/>

Renunciation:

The information in this safety data sheet relates only to the specified product in the form being compiled and is not necessarily valid if this material is used in combination with other materials or in processes other than

Product: BrowXenna® Botex-X for eyebrows and
eyelashes
Supplier: GOLDEN RATIO TRADING L.L.C.

Material Safety Data Sheet
in accordance with Regulation (EC) No 1907/2006
Version 1.0
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those specified in the instructions for use. This information is believed to be accurate and reliable by the supplier as of the date of issuance of this safety data sheet. It is the consumer's responsibility to determine the appropriate use of the product under different circumstances. Data from the safety data sheet is not proof of product quality, but only a recommendation for organizing the safe use of products. In case of non-observance of the precautions described in the safety data sheet or improper use of the product, we are not responsible for the consequences.