

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

1.1 Product identifier:	BrowXenna® Pre-waxing lotion
1.2 Applications:	Lotions are meant for skin care
1.3 Details of the supplier:	
- Manufacturer / Supplier	GOLDEN RATIO TRADING L.L.C. UAE, DUBAI, OUD METHA, 8B STREET, REEM 4 BUILDING, OFFICE 5
- Legal address	UAE, DUBAI, OUD METHA, 8B STREET, REEM 4 BUILDING, OFFICE 5
- Mailing address	E-MAIL: SALES@GOLDENRATIO-TRADING.COM
- Phone number	

2. HAZARDS IDENTIFICATION

2.1 Classification of the substance or mixture

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

Skin corrosion/irritation: category 2;
Serious eye damage/eye irritation: category 2B;
Skin sensitization: category 1;

2.1.2 Additional information:

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

2.2 Label elements (CLP):

Labeling in accordance with Regulation (EC) № 1272/2008 [CLP]

Hazard pictograms



Signal word:

Warning

Hazard statements:

H315: Causes skin irritation
H317: May cause an allergic skin reaction
H319: Causes serious eye irritation

Prevention:

- P261: Avoid breathing dust/fume/gas/mist/ vapours/spray;
- P264: Wash arms thoroughly after handling;
- P272: Contaminated work clothing should not be allowed out of the workplace;
- P280: Wear protective gloves

Response:

- P302 + P352: IF ON SKIN: Wash with plenty water;
- P305 + P351 + P338: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing\$
- P332 + P313: If skin irritation occurs: Get medical advice/attention;
- P333 + 3 If skin irritation or rash occurs: Get medical advice/attention;
- P362 + P364: Take off contaminated clothing and wash it before reuse;
- P337 + P313: If eye irritation persists: Get medical advice/attention;

2.3 Other hazards

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

3. COMPOSITION / INFORMATION ON INGREDIENTS

3.1 General Product Specifications: Mixture

Declaration of ingredients according to CLP (EC) № 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	76,60-95,28	Aqua	not classified
200-338-0	57-55-6	1,0-5,0	Propylene Glycol	not classified
200-289-5	56-81-5	1,0-5,0	Glycerin	not classified
200-315-5	57-13-6	1,0-5,0	Urea	not classified
263-058-8	61789-40-0	1,0-5,0	Cocamidopropyl Betaine	Skin Irrit. 2, H315 Eye Irrit. 2, H319 Skin Sens. 1, H317 Aquatic Chronic 3, H412
201-327-3 / 240-540-6	81-13-0 / 16485-10-2	0,1-0,5	Panthenol	not classified
500-018-3	9005-64-5	0,1-0,5	Polysorbate-20	not classified
287-390-8 / 305-181-2	85507-69-3 / 94349-62-9	0,1-0,5	Aloe Barbadensis Leaf Juice	not classified
202-592-8	97-59-6	0,1-0,5	Allantoin	not classified

254-372-6	39236-46-9	0,1-0,5	Imidazolidinyl Urea	Eye Irrit. 2, H319
201-069-1	77-92-9	0,1-0,3	Citric Acid	Skin Sens. 1B, H317
205-358-3 / 200-449-4	139-33-3 / 60-00-4	0,1-0,3	Disodium EDTA	Acute Tox. 4, H332 STOT Rep. Exp. 2, H373
202-086-7	91-64-5	0,01-0,2	Aroma	not classified
No	No	0,01–0,1	Menthol	Skin Irrit. 2, H315 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, rest, heat. If necessary, seek medical attention.

- following skin contact

Rinse under running water and soap. If necessary, seek medical attention.

- following eye contact

Rinse under running water at wide open canthus. If necessary, seek medical attention.

- following ingestion

Rinse water mouth, excessive drinking water, activated charcoal, saline laxative. If necessary, seek medical attention.

Contraindications

Not

4.2 Most important symptoms and effects, both acute and delayed

- following inhalation

Weakness, decreased motor activity and response to external stimuli, impaired coordination of movements and respiration rhythm.

- following skin contact

Irritation of the skin: reversible damage to the skin with scab formation, strong edema; pronounced erythema and edema; inflammation.

- following eye contact

Corneal opacity, iritis or edema (swelling) of the cornea

- following ingestion

Nausea, vomiting, diarrhea is possible

4.3 Indication of immediate medical attention and special treatment

Is absent

5. FIREFIGHTING MEASURES

5.1 Extinguishing media

Suitable extinguishing means:

Atomized water, foam, dry powder, carbon dioxide

Unsuitable extinguishing media

Straight water jet

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 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 air.

Emergency procedures:

Ensure adequate ventilation. Use personal protective clothing. Stored away from sources of ignition.

Use breathing apparatus when exposed to vapor / dust / mist / aerosol. Do not breathe vapors or spray mist. After treatment, wash your hands thoroughly with soap and water.

In case of fire use fire-retardant suit.

6.1.2 For emergency responders:

Render damaged packaging from the danger zone. When filling the product to protect the earthen wall, cover with inert material, collect into a dry container.

6.2 Environmental precautions

Do not allow to enter drains, sewers or surface water.

6.3 Methods and material for containment and cleaning up

Prevent and eliminate the possibility of leakage. Small amounts of product and / or residues of: gathering the absorbent material (e.g., sand, diatomaceous earth, acid scavenger, universal absorbent or sawdust). Dispose in accordance with approved rules.

6.4 Reference to other sections

Proceed as described in section 5.

7. HANDLING AND STORAGE

7.1 Precautions for safe handling

Special precautions are required

7.2 Conditions for safe storage, including any incompatibilities

Do not disturb the integrity of the package. Store in a cool, dry, well-ventilated room at a relative humidity of 30 - 75%.

Incompatible substance or mixture

Strong acids, strong bases, strong oxidants

7.3 Specific end use(s)

No further information.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

8.1 Control parameters

Procedures for monitoring, see., Eg, «Empfohlene Analysenverfahren für Arbeitsplatzmessungen», Schriftenreihe der Bundesanstalt für Arbeitsschutz and «NIOSH Manual of Analytical Methods», the National Institute for Occupational Safety and Health.

8.2 Exposure controls

8.2.1 Appropriate engineering controls:

Handle in accordance with good practice in the field of industrial health and safety.

Technical measures to prevent exposure:

General exchange supply and exhaust ventilation system and the local

8.2.2 Personal protective equipment:

Not required under normal use of the product

8.2.3 Control of exposure into the environment:

Substance / mixture of related action to avoid:

No, if they are processed in accordance with the description.

Measures to prevent exposure:

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

Organizational measures to prevent exposure:

No, if they are processed in accordance with the description.

Technical measures to prevent exposure:

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

9. PHYSICAL AND CHEMICAL PROPERTIES

9.1 Information on basic physical and chemical properties

- a) Appearance
single fluid
- b) Odour
Specific, peculiar product of this denomination
- c) Odour threshold
Information is absent
- d) pH
Information is absent
- e) 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) Oxidation properties
Information is absent

9.2. Additional Information

Information is absent

10. STABILITY AND REACTIVITY

10.1. Reactivity

The product is stable under the normal handling, storage and transportation

10.2. Chemical stability

Stable under normal storage conditions.

10.3. Possibility of hazardous reactions

Is absent

10.4. Conditions to avoid

Avoid heating. Avoid ultraviolet radiation and other sources of radiation with high energy. Avoid temperatures below the crystallization range.

10.5. Incompatible materials

Strong acids, strong bases, strong oxidants

10.6. Hazardous decomposition products

Absent when used as directed

11. TOXICOLOGICAL INFORMATION

11.1 Information on toxicological effects

• *Acute toxicity:*

Not classified as acutely toxic product

• *Corrosion / irritation:*

After contact with skin causes irritation, category 2

• *Serious eye damage / irritation:*

Eye contact causes marked irritation, category 2B =

• *Respiratory or skin sensitisation*

Has sensitizing properties when in contact with the skin, category 1

• *Germ cell mutagenicity*

The product has no mutagenic

• *Carcinogenicity*

The product has no carcinogenic

• *Reproductive toxicity*

The product does not affect reproductive function

• *Summary CMR properties assessment*

The product has no mutagenic and carcinogenic properties.

• *STOT-single exposure*

Not classified as a specific target organ toxicant (single exposure)

• *STOT-repeated exposure*

Not classified as a specific target organ toxicant by prolonged exposure

• *Aspiration hazard*

It is not classified as a product presenting the risk Aspiration

12. ECOLOGICAL INFORMATION

12.1 Toxicity

Acute (short-term) toxicity:

Not classified as hazardous to the aquatic environment

12.2 Persistence and degradability

Abiotic degradation:

No data

Physically and photochemical elimination:

No data

biodegradation:

No data

12.3 Bioaccumulative potential

Partition coefficient n-octanol / water (Log Kow):

No data

bioconcentration factor (BCF):

No data

12.4 Mobility in soil

Known or predicted distribution to the environment:

No data

Surface tension:

No data

Adsorption / desorption:

No data

12.5 Results of PBT and vPvB assessment

The 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

handling security measures waste similar to measures used in handling the finished products. When disposing of waste to consult with regional experts in the field of waste management.

Do not allow to enter drains.

Disposal in accordance with EU Directive 91/692 / EEC.

13.2 The relevant provisions relating to waste

Distribution of code numbers / waste marking carried out in accordance with EAKV for industry and industrial processes.

13.3 Notes

Waste must be separated into the categories that can be handled separately by the local or national waste management facilities. Please consider the respective national or regional regulations.

14. TRANSPORT INFORMATION

14.1 UN number

Is not subject to the regulations of the transport of dangerous goods

14.2 UN proper shipping 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

No (not dangerous for the environment acc. To technical regulations)

14.6 Special precautions for user

No additional information.

14.7 Transport in bulk according to Annex II of MARPOL and the IBC Code"

14.8 Information on each of the UN Model Regulations

- Transport of dangerous goods by road, rail and inland waterway transport (ADR / RID / ADN)

It does not matter

Not subject to ADR, RID and ADN.

15. REGULATORY INFORMATION

15.1 Safety, health and environmental regulations / legislation specific for the substance or mixture Corresponding provisions of the European Union (EU)

- Regulation 649/2012 / EC 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, Appendix XIV)**

Not listed.

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

Not listed.

Regulation 166/2006 / EC establishing the European Release and Transfer Registers (PRTR)

Not listed.

Directive 2000/60 / EC establishing a framework for Community action in the field of water policy (WFD)

Not listed.

national regulations

Not

15.2 Assessment of substance safety

No data

16. OTHER INFORMATION

Full text classifications, including decoding hazard symbols Hazard given in Chapter 2 or 3:

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- P362 + P364: Take off contaminated clothing and wash it before reuse;

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Abbreviations and acronyms:

CLP - Regulation (EC) № 1272/2008 on the classification, labeling and packaging of substances and mixtures
EINECS - European Inventory of Existing Commercial Chemical Substances
ELINCS - European Inventory of identified chemicals
MARPOL - International Convention for the Prevention of Pollution from Ships (abbr of «Marine Pollutant».)
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 européen relatif au transport international des marchandises dangereuses par voies de navigation intérieures
ADR - Accord européen relatif au transport international des marchandises dangereuses par route
RID - Règlement concernant le transport International ferroviaire des marchandises Dangereuses
GHS - Globally Harmonized System of Classification and Labeling of Chemicals developed by the United Nations

Key literature references and sources of data

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

Renunciation:

Information in this MSDS relates only to specified products in compiled form and not necessarily valid in case the material is used in combination with other materials or in processes in unintended instructions for use. According to the supplier, this information is true and accurate on the date of registration of this safety data sheet. The responsibility of the consumer is to determine the conformity of products used in a variety of circumstances. Data from the safety data sheet do not prove the quality of products, but only instructions for the safe use of products. In the case of non-compliance with the precautions described in the safety data sheet, or misuse of the product, we are not responsible for the consequences.