

Light Heart LLC

Safety Data Sheet

Neutralizing Lotion - Copper Peptides

SECTION 1: Identification

1.1 GHS Product Identifier

Product name	Neutralizing Lotion - Copper Peptides
Product number	GBBL-50023.02
Supplier	Light Heart LLC
Address	Unit 22, The Matchworks, Speke Road, L19 2RF Liverpool Merseyside, UK
Telephone	+44 1514270319
Email	info@beautifulbrows.co.uk

SECTION 2: Hazard Identification

2.1 Classification (CLP / UK CLP)

Hazard Class	Category	Hazard Statement
Skin Irritation	2	H315 - Causes skin irritation
Eye Irritation	2	H319 - Causes serious eye irritation

2.2 Label Elements

Pictogram: Exclamation Mark (GHS07) | Signal Word: Warning

Hazard Statements: H315 - Causes skin irritation; H319 - Causes serious eye irritation

Precautionary Statements

- P264 - Wash hands thoroughly after handling
- P280 - Wear protective gloves/eye protection
- P302+P352 - IF ON SKIN: Wash with plenty of 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
- P337+P313 - If eye irritation persists: Get medical advice
- P102 - Keep out of reach of children

2.3 Other Hazards

Contains Hydrogen Peroxide - may contribute to irritation.

Contains fragrance allergens - may cause sensitization in susceptible individuals.

SECTION 3: Composition / Information on Ingredients

No.	Substance / INCI	CAS No.	Conc. (%)	Hazard / Notes
1	Water	7732-18-5	60-100	Not hazardous
2	Cetearyl Alcohol	67762-27-0	5-10	Emollient / thickener
3	Behentrimonium Chloride	17301-53-0	2-4	Eye irritant (H319), conditioning agent
4	Dimethicone	63148-62-9	2-4	Silicone emollient
5	Hydrogen Peroxide	7722-84-1	1-3	Oxidizer (H272); skin/eye irritant (H315/H319)
6	Isopropyl Alcohol	67-63-0	1-2	Flammable (H225); eye irritant (H319)
7	Octyldodecanol	5333-42-6	1-2	Emollient
8	Persea Gratissima (Avocado) Oil	8024-32-6	1-2	Emollient
9	PEG-100 Stearate	9004-99-3	0.1-1	Emulsifier
10	Glyceryl Stearate	31566-31-1	0.1-1	Emulsifier
11	Cetrimonium Chloride	112-02-7	0.1-1	Skin/eye irritant (H315/H319)
12	Fragrance	-	0.1-1	May contain allergens

No.	Substance / INCI	CAS No.	Conc. (%)	Hazard / Notes
13	Lanolin	8006-54-0	0.01-0.5	Skin sensitizer possible (H317)
14	Cyclopentasiloxane	541-02-6	0.01-0.5	Silicone emollient
15	Phosphoric Acid	7664-38-2	0.01-0.1	Skin/eye corrosive (H314)
16	Etidronic Acid	2809-21-4	0.01-0.1	Chelating agent
17	Phenoxyethanol	122-99-6	0.01-0.1	Skin sensitizer; mild acute toxicity (H302)
18	Linalool	78-70-6	0.01-0.1	Fragrance allergen
19	Hexyl Cinnamal	101-86-0	0.01-0.1	Fragrance allergen
20	Benzyl Salicylate	118-58-1	0.01-0.1	Fragrance allergen
21	Citronellol	106-22-9	0.01-0.1	Fragrance allergen
22	Amyl Cinnamal	122-40-7	0.01-0.1	Fragrance allergen
23	Copper Tripeptide-1	89030-95-5	0.01-0.1	Conditioning agent, non-hazardous
24	Quercetin	117-39-5	0.01-0.1	Antioxidant, non-hazardous
25	Olea Europaea (Olive) Fruit Oil	8001-25-0	0.01-0.1	Conditioning agent
26	Vitis Vinifera (Grape) Seed Oil	8024-22-4	0.01-0.1	Conditioning agent

Full ingredient composition (INCI) available upon request. Compliant with UK REACH and REACH Regulation (EC) No. 1907/2006.

SECTION 4: First-Aid Measures

If inhaled: Move to fresh air. Seek medical advice if symptoms persist.

Skin contact: Remove contaminated clothing. Wash with soap and water.

Eye contact: Flush with running water for at least 15 minutes. See a physician if redness or burning develops.

If swallowed: Get medical attention immediately. Do not induce vomiting unless instructed.

SECTION 5: Fire-Fighting Measures

Extinguishing media: Water spray, foam, dry chemical, carbon dioxide.

Special hazards: May release toxic fumes when heated.

Firefighters: Wear self-contained breathing apparatus and protective clothing.

SECTION 6: Accidental Release Measures

Personal: Wear gloves and eye protection.

Environmental: Avoid release into drains or waterways.

Cleanup: Absorb with inert material and place in disposal containers.

SECTION 7: Handling and Storage

Handling: Avoid contact with skin/eyes. Use per professional cosmetic application instructions.

Storage: Cool, shaded area; avoid freezing and direct sunlight; do not store above 50 degrees C.

SECTION 8: Exposure Controls / Personal Protection

Engineering controls: Use proper ventilation.

Eye protection: Goggles if splashing possible.

Hand protection: Gloves recommended.

Hygiene: Wash contaminated clothing before reuse.

SECTION 9: Physical and Chemical Properties

Property	Value
Appearance	White Cream
Odour	Characteristic
pH	2.5-4.0
Solubility	Soluble in water
Viscosity	50,000-70,000 cP

SECTION 10: Stability and Reactivity

Stable under normal conditions. Avoid strong oxidizing/reducing agents, excessive heat and light.

Hazardous decomposition: Irritative fumes may occur on thermal decomposition.

SECTION 11: Toxicological Information

Skin irritation: H315. Eye irritation: H319. Inhalation: Not expected under normal cosmetic use.

SECTION 12: Ecological Information

Biodegradable. No ecotoxicity data available.

SECTION 13: Disposal Considerations

Dispose in accordance with all local, regional, national and international regulations.

SECTION 14: Transport Information

Not regulated under ADR, IMDG, or IATA.

SECTION 15: Regulatory Information

EU: CLP Regulation (EC) No 1272/2008, Cosmetics Regulation (EC) No 1223/2009.

UK: COSHH, REACH, CLP (UK).

SECTION 16: Other Information

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Prepared by Light Heart LLC. Information is believed correct and intended as guidance for safe handling, use, storage and disposal.