

SAFETY DATA SHEET

according to Regulation (EC) No. 1907/2006



510393 Extrapone® Silk GW N

Version 3

Revision Date 21.10.2015

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

1.1 Product identifier

Commercial Product Name : Extrapone® Silk GW N

Material number 510393

Customer Material No. 1005860025

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

Use of the Substance/Mixture Cosmetic ingredient

1.3 Details of the supplier of the safety data sheet

The Soap Kitchen
Unit 8 Caddsdow Industrial Park, Clovelly Road, Bideford,
Devon EX39 3DX
Tel: 01237 420872 (+44 (0)1237 420872)
Email: it@thesoapkitchen.co.uk

SECTION 2: HAZARDS IDENTIFICATION

2.1 Classification of the substance or mixture

Classification (REGULATION (EC) No 1272/2008)

Not a hazardous substance or mixture according to Regulation (EC) No. 1272/2008.

2.2 Label elements

Labelling (REGULATION (EC) No 1272/2008)

Not a hazardous substance or mixture according to Regulation (EC) No. 1272/2008.

2.3 Other hazards

No data available

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1.1 Product identifier

Commercial Product Name	Extrapone® Silk GW N
Material number	510393
Customer Material No.	1005860025

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

Use of the Substance/Mixture	Cosmetic ingredient
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SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

3.1 Substances

No data available

3.2 Mixtures

No hazardous ingredients

Hazardous components

Not applicable

SECTION 4: FIRST AID MEASURES

4.1 Description of first aid measures

General advice	No hazards which require special first aid measures. Never give anything by mouth to an unconscious person.
Inhalation	Move to fresh air. In the case of inhalation of aerosol/mist consult a physician if necessary.
Skin contact	Wash with water and soap as a precaution.
Eye contact	Flush eyes with water as a precaution.
Ingestion	If a person vomits when lying on his back, place him in the recovery position. Never give anything by mouth to an unconscious person. Drink water as a precaution.

4.2 Most important symptoms and effects, both acute and delayed

No data available

4.3 Indication of any immediate medical attention and special treatment needed

No data available

SECTION 5: FIREFIGHTING MEASURES

5.1 Extinguishing media

Suitable extinguishing media	Use water spray, alcohol-resistant foam, dry chemical or carbon dioxide.
Extinguishing media which shall not be used for safety reasons	High volume water jet

5.2 Special hazards arising from the substance or mixture

Specific hazards during firefighting	Do not use a solid water stream as it may scatter and spread fire.
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5.3 Advice for firefighters

Special protective equipment for firefighters	In the event of fire, wear self-contained breathing apparatus.
Further information	In the event of fire and/or explosion do not breathe fumes. Use water spray to cool unopened containers.

SECTION 6: ACCIDENTAL RELEASE MEASURES

6.1 Personal precautions, protective equipment and emergency procedures

Personal precautions	: Ensure adequate ventilation. Keep people away from and upwind of spill/leak.
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6.2 Environmental precautions

Environmental precautions	No special environmental precautions required.
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6.3 Methods and materials for containment and cleaning up

Methods for cleaning up	Sweep up or vacuum up spillage and collect in suitable container for disposal. Wipe up with absorbent material (e.g. cloth, fleece).
Additional advice	Suppress (knock down) gases/vapours/mists with a water spray jet.

6.4 Reference to other sections

For personal protection see section 8.

SECTION 7: HANDLING AND STORAGE

7.1 Precautions for safe handling

Advice on safe handling	No special precautions required. For personal protection see section 8.
Advice on protection against fire and explosion	When using do not smoke.

7.2 Conditions for safe storage, including any incompatibilities

Requirements for storage areas and containers	Store in original container. Keep in a dry, cool place. To maintain product quality, do not store in heat or direct sunlight.
Advice on common storage	No special restrictions on storage with other products.

7.3 Specific end use(s)

Cosmetic ingredient

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SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

8.1 Control parameters

Components with workplace control parameters, United Kingdom:

Components	CAS-No.	Control parameters	Update	Basis
Glycerol	56-81-5	TWA 10 mg/m ³ TWA 10 mg/m ³	2005 2002	EH40 WEL EH40 OES

8.2 Exposure controls

Engineering measures

none

Personal protective equipment

Respiratory protection	Not required; except in case of aerosol formation.
Hand protection	Wear chemicals-resistant gloves, e.g. safety gloves of chloroprene Level 2 or of butyl rubber Level 6.
Eye protection	Safety glasses
Skin and body protection	Skin should be washed after contact.
Hygiene measures	Wash hands before breaks and immediately after handling the product. General industrial hygiene practice.
Protective measures	Avoid contact with skin. When using do not eat, drink or smoke.

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

9.1 Information on basic physical and chemical properties

Appearance

Form	clear liquid
Colour	pale yellow to light brown
Odour	characteristic
Odour Threshold	No data available

Safety data

Flash point	> 100 °C
Water solubility	completely miscible
Relative density	1,1010 - 1,1110 at 20 °C relation to density of water at 4°C
Bulk density	
Relative vapour density	not determined

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Vapour pressure	< 1 kPa at 50 °C calculated
Melting point/freezing point	not determined
Boiling point	not determined
Partition coefficient: n- octanol/water	log Pow: Not applicable
pH	4,5
Evaporation rate	Not applicable
Flammability (solid, gas)	Not applicable
Auto-ignition temperature	The substance or mixture is not classified as self heating.
Decomposition temperature	No data available
Oxidizing properties	The substance or mixture is not classified as oxidizing.
Explosive properties	Due to its structural properties, the product is not classified as explosive
Lower explosion limit	Vapours may form explosive mixtures with air.
Upper explosion limit	Vapours may form explosive mixtures with air.

A final assessment of potential explosion hazards can only be made on a case-by-case basis when precise information is available on product handling, production setup and the circumstances surrounding the use of the product.

9.2 Other data

None.

SECTION 10: STABILITY AND REACTIVITY

- 10.1 Reactivity** : No data available
- 10.2 Chemical stability** : No data available
- 10.3 Possibility of hazardous reactions** : No dangerous reaction known under conditions of normal use.
- 10.4 Conditions to avoid** : No data available
- 10.5 Incompatible materials to avoid** : No data available
- 10.6 Hazardous decomposition products** : No data available

SECTION 11: TOXICOLOGICAL INFORMATION

11.1 Information on toxicological effects

Acute oral toxicity	No data available
Acute inhalation toxicity	No data available

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Acute dermal toxicity	No data available
Repeated dose toxicity	No data available
Acute toxicity (other routes of administration)	No data available
Skin irritation	No data available
Eye irritation	No data available
Sensitisation	No data available
Mutagenicity	No data available
Carcinogenicity	No data available
Reproductive toxicity	No data available
Teratogenicity	No data available
Specific target organ toxicity - single exposure	No data available
Specific target organ toxicity - repeated exposure	No data available
Aspiration toxicity	No data available

SECTION 12: ECOLOGICAL INFORMATION

12.1 Toxicity

No data available

12.2 Persistence and degradability

No data available

12.3 Bioaccumulative potential

No data available

12.4 Mobility in soil

No data available

12.5 Results of PBT and vPvB assessment

This substance/mixture contains no components considered to be either persistent, bioaccumulative and toxic (PBT), or very persistent and very bioaccumulative (vPvB) at levels of 0.1% or higher.

12.6 Other adverse effects

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SECTION 13: DISPOSAL CONSIDERATIONS

13.1 Waste treatment methods

Product	Where possible recycling is preferred to disposal or incineration. If recycling is not practicable, dispose of in compliance with local regulations.
Contaminated packaging	Empty remaining contents. Dispose of as unused product.

SECTION 14: TRANSPORT INFORMATION

14.1 UN number

Not classified as dangerous in the meaning of transport regulations.

14.2 Proper shipping name

Not classified as dangerous in the meaning of transport regulations.

14.3 Transport hazard class

Not classified as dangerous in the meaning of transport regulations.

14.4 Packing group

Not classified as dangerous in the meaning of transport regulations.

14.5 Environmental hazards

Not classified as dangerous in the meaning of transport regulations.

14.6 Special precautions for user

Not classified as dangerous in the meaning of transport regulations.

14.7 Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code

Not classified as dangerous in the meaning of transport regulations.

SECTION 15: REGULATORY INFORMATION

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

National legislation

Risk classification according to BetrSichV (Germany)	Exempt
Water contaminating class (Germany)	WGK 1 (slightly water endangering) Calculation acc. Annex 4 to VwVwS

15.2 Chemical Safety Assessment

No data available

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SECTION 16: OTHER INFORMATION

Further information

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text.

Any data changes with reference to previous versions are marked by a vertical line in front of the concerned paragraph.

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