

PHARMAPACK LTD SAFETY DATA SHEET

SECTION 1: Identification of the product and manufacturer.

Manufacturer:

PharmaPack Ltd
Bryn Du
Ty Croes
Anglesey
+44 1492 593062
Technical contact: Andrew Burrows

Product Identifier:

Dermatonics Sensory Foot Soak. Internal reference, SFS01.

Product Use:

Foot soak.

Emergency Contact:

Andy@pharma-group.co.uk
Aron@pharma-group.co.uk
+44 1492 593062

Section 2: Hazards Identification.

Classification (Regulation (EC) No 1272/2008)

Eye irritation, category 2. H319: Causes eye irritation.

Under normal use this product is not deemed a hazardous substance.

Label Elements:

Signal Words:

Hazards & Cautions, keep out of the sight and reach of children.

Do not use:

On children under 3 months of age.

Precautionary Signal Words:

Avoid direct contact with the eyes, if contact occurs, rinse thoroughly with clean water.

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Section 3: Composition and Information on Ingredients:

Ingredient	Identification number	Classification Regulation (EC) 1272/2008	%
Magnesium Sulphate	CAS-No 7487-88-9	Eye irritation, Category 2 ; H319	99.4
Lime Essential Oil	CAS-No 90063-52-8	Eye irritation, Category 2 ; H319	0.5
Coconut Oil (Fractionated)	CAS-No 73398-61-5	Eye irritation, Category 2 ; H319	0.1

Section 4: First Mid measures

In case of inhalation:

No risk identified.

In case of skin contact:

No risk identified.

In case of eye contact:

Rinse immediately with plenty of water for 15 minutes minimum, remove any contact lenses. If eye irritation persists, seek medical advice.

In case of ingestion:

Do not induce vomiting.
Rinse mouth with water.
Do not give anything to drink.
Seek medical advice if needed.

Section 5: Firefighting Measures:

Suitable extinguishing media:

Foam.
Dry powder.
Water mist.
Carbon dioxide.

Special hazards:

None identified.

Section 6: Accidental Release / High volume Spillages

Keep away from water courses and sewer drains.
Sweep up and place contents in a sealed container for appropriate disposal.

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Mark contaminated area with signs and prevent access to spillage.

Environmental precautions:

Prevent product from entering sewage systems.

Prevent product from entering drains or water courses.

Advise local authorities if significant spillage cannot be contained.

Section 7: Handling and storage

Keep away from heat and sources of ignition. Do not consume the product.

Keep container closed to avoid spillages.

Section 8: Exposure Controls & Personal Protection:

Control parameters:

Avoid eye contact.

Exposure Control:

Eye protection is not required under normal use.

Hand protection not required under normal use.

Respiratory equipment not required under normal use.

Hygiene measure not required.

Engineering measures not required.

Section 9: Physical & Chemical Properties

Appearance – white crystalline powder.

Colour – white.

Odour – lime.

Density – 0.83g/cm3.

Refractive index – N/A.

Flash Point – N/A.

Boiling point – N/A.

Vapour Pressure – no data.

Water Solubility (at 20 deg C) – fully soluble.

Section 10: Stability and Reactivity

Reactivity – not classed as a reactivity hazard.

Chemical stability – stable at room temperature and normal conditions.

Possibility of hazardous reactions – none determined.

Incompatible materials – strong acids and oxidising agents.

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Section 11: Toxicological Information

Acute oral toxicity:

REACH dossier information LD50 >2000 mg/kgm. Oral, Rat based on available data.
Not classified as hazardous for acute oral toxicity.

Acute inhalation toxicity:

No data.

Acute dermal toxicity:

REACH dossier information LD50 >2000 mg/kgm. Dermal, Rat based on available data.
Not classified as hazardous for acute dermal toxicity

Skin corrosion / irritation:

No skin irritation

Serious eye damage / irritation:

Can cause eye irritation.

Carcinogenicity:

No data available

Section 12: Ecological Information:

Aquatic Toxicity:

Fish – LC50 – 96h: 680 mg/l – minnow
Water fleas – LC50 – 48h: >720 mg/l
Aquatic plants - EC50 – 18 days: >2700 mg/l – green algae, not harmful to algae

Not regarded as dangerous to the environment.

Persistence & degradability:

No information required.

Bioaccumulative potential:

Not expected to occur

Biodegradability:

Substance is inorganic.

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Section 13: Disposal Considerations

Product disposal:

Dispose of according to local regulations.

Disposal of packaging:

Dispose of according to local regulations.

Section 14: Transport Information

ADR – not regulated.

RID – not regulated.

IMDG – not regulated.

IATA – not regulated.

AND/ADNR – not regulated.

Section 15: Regulatory Information

EU. European Registration, Evaluation, Authorisation and Restriction of Chemicals.

Chemical safety assessment:

No data.

Section 16: Other information

This sheet was updated (refer to date in footer) and is deemed accurate at the time of compiling.

This sheet is to be used as guidance to help the user handle and use the product safely. The data sheet only applies to the product when used in accordance with instructions and may not be applicable if the product is used in combination with other materials.