

1. Identification of the Substance / Mixture and of the Company / Undertaking

Product name: Hypasoothe Burn Dressing

Product code(s): D8160 & D8161

SDS reference: 0009

Supplier's name and address:

Name: Safety First Aid Group Ltd

Address: Avenue One

Letchworth Garden City

Hertfordshire SG6 2WW

Contact phone: 44(0)208 202 7447
Contact email: quality@sfag.co.uk

2. Hazards Identification

2.1 Emergency overview

Colour: Semi-translucent Odor: no characteristic odour General physical form: gel

Immediate health, physical and environmental hazards: this product, when used under reasonable condition and in accordance with Pharmaplast directions for use, should not present a health hazard, however, use or processing of the product in a manner not in accordance with the product's directions for use may affect the performance of the product and may present a potential health and safety hazards.

2.2 Potential health effects.

Eye contact: Contact may cause irritation due to mechanical abrasion.

Skin contact: No health effects are expected. Inhalation: No health effects are expected

Ingestion: Not an expected route of entry during normal handling and use

3. Composition / Information on Ingredients

IngredientCAS No.% by weightPolyurethane hydrogelunknown40-50%Acrylic adhesiveunknown5-15%

Dated: 2nd October 2023 Version 1 Page **1** of **5**



Release liner	unknown	10-15%
Wrapping paper	unknown	50-60%
PU film	unknown	5-15%
PE Net	unknown	2-5%

4. First Aid Measures

The following first aid recommendations are based on an assumption that appropriate personal and industrial hygiene practices are followed:

Eye contact: Flush eyes with large amounts of water, if sings persist, get medical attention.

Skin contact: No need for first aid is anticipated. Inhalation: No need for first aid is anticipated.

IF Swallowed: do not induce vomiting, give victim two glasses of water .Never give anything

by mouth to an unconscious person, get immediate medical attention.

5. Fire Fighting Measures

Suitable extinguishing Ordinary combustible material. Use fire extinguishers with class media:

A extinguishing agents (water, foam.), use fire extinguishers with

class B extinguishing agents (dry chemical, carbon dioxide).

Exposure hazards: N/A

Protective equipment Special firefighting procedures: wear full protective equipment's for fire-fighters:

(bunker gear) and a self –contained breathing apparatus (SCBA).

Unusual fire and explosion hazards: N/A

Further information: N/A

6. Accidental Release Measures

Accidental release measures: N/A

7. Handling and Storage

Handling: This product is considered to be an article which

> does not release or otherwise result in exposure to a hazardous chemical under normal use conditions.

Dated: 2nd October 2023 Version 1 Page **2** of **5**



Protection against fire and explosion: Unusual fire and explosion hazards: N/A

Storage: N/A

8. Exposure Controls / Personal protection

8.1 Engineering controls: N/A

8.2 Personal protective equipment's.

8.2.1 Eye/face protection: N/A 8.2.2 Skin protection: N/A

8.2.3 Respiratory protection: N/A

8.2.4 Prevention of swallowing: Don't ingest

9. Physical and Chemical Properties

Colour: Semi-translucent. /blue net

General physical form: gel Odor: No characteristic odour. Autoignition Temp: N/A

Flash point: N/A

Flammable limits-LEL: N/A Flammable Limits- UEL: N/A

Boiling Point: N/A Vapor Density: N/A Specific gravity: N/A

PH: 5-7

Solubility in water: Negligible

Evaporation rate: N/A

Volatile organic compounds: N/A

Percent volatile: N/A

VOC less H2O &exempt solvents: N/A

Viscosity: N/A

10. Stability and Reactivity

Conditions to avoid:	None Known.
Hazardous decomposition products:	Hydrocarbons, Carbon monoxide, carbon dioxide.



Additional information:	Hazardous polymerization: Will Not occur the	
	product is stable.	

11. Toxicological Information

- 11.1 Intracutaneous reactions: the product did not cause an intracutaneous reaction under the test conditions.
- 11.2 Cytotoxicity Test: the product caused no toxicological/biological critical cell damages and growth inhibition (non-cytotoxic).

The product meets the requirements of DIN-ISO 10993

For any more information, contact the supplier.

12. Ecological Information

Ecotoxicological information: N/A Chemical Fate information: N/A

13. Disposal Considerations

Waste disposal method: Dispose of in accordance with all applicable local and national regulations.

14. Transport Information

The data provided in this section is for information only. Please apply the appropriate regulations to properly classify your shipment.

U.S. DOT Hazard Class: Not regulated as hazardous.

UN Number: Not regulated as hazardous.

15. Regulatory Information

International regulations: Contact the supplier for more information.

Dated: 2nd October 2023 Version 1 Page **4** of **5**



16. Other Information

Sources of data

Other suppliers' safety data sheets

This information is based on our present state of knowledge and is intended to describe our products from the point of view of the safety requirements. It should not be construed as guaranteeing specific properties. Recipients of our products must take on responsibility for observing existing laws and regulations.