

Reliance Medical Limited Radnor Park Trading Estate Congleton, Cheshire CW12 4XP, UK T: +44 (0) 8456 448808

T: +44 (0) 8456 448808 F: +44 (0) 8456 448809

Product safety data sheet

Section 1:Product and company identification

Product name: Pu embossed detectable plaster

Manufacturer: Reliance Medical Ltd

Issue Date: 6/7/2008

Product use:

Intended use: for covering skin scratches and minor wounds, visually and metal

detected purpose

	Section 2: ingredients
Ingredient	% by weight
PÜ embosse film	40-60%
Metal pad material	5-10%
Hotmelt adhesive	20-50%
Silicon paper	5-15%
Cold seal wrapper	10-25%

Section 3: Hazards identification

3.1 Emergency Color: blue

Odor: No characteristic odor General physical form: Solid

Immediate health, physical and environmental hazards: this product, when used under reasonable condition and in accordance with Reliance Medical 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.

3.2 Potential health effects.

Eye contact:

No health effects are expected

Skin contact:

No health effects are expected

Inhalation:

No health effects are expected

Ingestion:

Physical Blockage: Signs/symptoms may include cramping, abdominal pain, and

constipation

Section 4: First aid measures

4.1 First aid procedures

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

Eye contact: No need for first aid is anticipated. 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 any thing

by mouth to an unconscious person, get immediate medical attention

Section 5: Fire fighting measures

5.1 Flammable properties

Autoignition temperature N/A
Flash point N/A
Flammable limits-LEL N/A
Flammable limits-UEL N/A

5.2 Extinguishing media

Ordinary combustible material. Use fire extinguishers with class A extinguishing agents (water, foam..), use fire extinguishers with class B extinguishing agents (dry chemical, carbon dioxide..)

5.3 protections of fire fighters

Special fire fighting procedures: wear full protective equipments (bunker gear) and a self – contained breathing apparatus.

Unusual fire and explosion hazards: N/A

Section 6: Accidental release measures

Accidental release measures: N/A

Section 7: Handling and storage

7.1 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.

7.2 Storage

Store in cool, dry, well-ventilated area away from strong oxidising agents

Section 8: Exposure controls/personal protection

8.1 Engineering controls

N/A

8.2 Personal protective equipments

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
N/A

Section 9: Stability and reactivity

Stability: Stable

Materials and conditions to avoid: Naked flames and ignition sources

Hazardous polymerization: Will Not occur

Hazardous decomposition: Carbon monoxide, and carbon dioxide.

Section 10: Toxicological information

For information contact Reliance Medical.

Section 11: Ecological information

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

Section 12: Disposal considerations

Waste disposal method:

Dispose of along with household waste. As a disposal alternative, incinerate in an industrial or commercial facility.

Section13: Transport information

No special transport requirements.

Disclaimer: the information in this material safety data sheet is believed to be correct as of the date issued, Reliance Medical makes no warranties, expressed or implied, including but not limited to any implied warranty of merchantability or fitness for a particular purpose or course of performance or usage of trade, User is responsible for determining whether the Reliance Medical product is fit for a particular purpose and suitable for user's method of use, given the Varity of factors that can affect the use and application of a Reliance Medical product some of which are uniquely within the user's knowledge and control, it's essential that the user evaluate the Reliance Medical product to determine whether it is fit for a particular purpose.