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DETECTAMET METAL DETECTABLE PLASTER

Item	Specification
Appearance	Acrylic base adhesive mass spread evenly on PE strips plaster and available wound dressing
Backing material	PE film, Weight 50-60 g/m ²
Adhesive Mass	Weight 60-70 g/m ²
Adhesive power on metal	Not less than 2.0 N/cm

Size	Backing Size (mm)	Wound pad size (mm.)	Covering size (mm)	Sealing size (mm.)
19 x 72 mm	19 ± 1.5 x 72 ± 2.0 mm	12 x 25 ± 1.5 mm	19 x 40 ± 1.5 mm	34 ± 1.5 x 89 ± 2.0 mm
25 x 75 mm	25 ± 1.5 x 75 ± 2.0 mm	18 x 25 ± 1.5 mm	25 x 42 ± 1.5mm	38 ± 1.5 x 89 ± 2.0mm
38 x 38 mm	38 x 38 ± 1.5mm	20 x 20 ± 1.5 mm	38 x 24 ± 1.5mm	63 x 64 ± 2.0 mm
50 x 75 mm	50 x 75 ± 2.0 mm	25 ± 1.5 x 50 ± 2.0 mm	50 ± 2.0mm x 42 ± 1.5mm	80 x 120 ± 2.0 mm

Covering Siliconized paper

Wound Pad Woven fabric 100% cotton impregnated with Cetyl Pyridinium Chloride laminated with perforated polyethylene film and Aluminium film

Packing 100's (19 x 72mm.30's 25 x 75mm. 30's 38 x 38mm, 30's 50 x 75mm 10's)

Company Registration No: 5103699 - VAT Registration No: GB 842 4113 57
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Product safety data sheet

Product and company identification

Product name: Detectable plaster

Issue Date: 6/7/2008

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

Ingredient	% by weight
PU 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

Colour: blue

Odour: No characteristic odour

General physical form: Solid

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

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

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 Detectamet Ltd.

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.

No special transport requirements.

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