SAFETY DATA SHEET

according to 1907/2006/EC, Article 31

DRYWORK BARRIER CREAM

Revision 4

Revision date 2016-02-05

SECTION 1: Identification of the substance/mixture and of the company/undertaking

1.1. Product identifier

Product name	DRYWORK BARRIER CREAM
Order Code	SOL-780-2020B

1.3. Details of the supplier of the safety data sheet

Company	**Supplier:** Cromwell Group Holdings Ltd	**Manufacturer:** GreSolvent
Address	Wigston Leicester LE18 2FS England	Unit C1A Wem Industrial Estate Soulton Road Wem Shropshire SY4 5SD England
Web		WWW.GRESOLVENT.CO.UK
Telephone	+44 (0) 116 288 8000	+44 (0)1939 232326
Fax	+44 (0) 116 288 8222	+44 (0)1939 232386
Email		gresolvent@btconnect.com
Email address of the competent person		gresolvent@btconnect.com

1.4. Emergency telephone number

Emergency telephone number	+44 (0)1939 232326 9.00 am - 5.00 pm

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

Main hazards	No Significant Hazard

2.2. Label elements

Risk phrases	No Significant Hazard

SECTION 3: Composition/information on ingredients

3.2. Mixtures

67/548/EEC / 1999/45/EC

Chemical Name	Index No.	CAS No.	EC No.	REACH Registration Number	Conc. (%w/w)	Classification	M-factor.
Kaolin		1332-58-7	310-127-6		30 - 40%		

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3.2. Mixtures

EC 1272/2008

Chemical Name	Index No.	CAS No.	EC No.	REACH Registration Number	Conc. (%w/w)	Classification	M-factor.
Kaolin		1332-58-7	310-127-6		30 - 40%		
Soap					10 - 20%		
(L) Geraniol BJ		106-24-1	203-377-1		0 - 0.5%	Skin Irrit. 2: H315; Skin Sens. 1: H317; Eye Dam. 1: H318;	
Amyl Cinnamic Aldehyde		122-40-7	204-541-5		0 - 0.5%	Skin Sens. 1: H317; Aquatic Chronic 2: H411;	
(L) Octanal, 2-(phenylmethylene)		101-86-0	202-983-3		0 - 0.5%	Skin Sens. 1: H317; Aquatic Acute 1: H400; Aquatic Chronic 2: H411;	
Titanium dioxide		13463-67-7	236-675-5		0 - 0.5%		
DIPHENYL ETHER (Diphenyl ether (vapour))		101-84-8	202-981-2		0 - 0.5%		
Glycerol (Glycerol, mist)		56-81-5			0 - 0.5%		

SECTION 4: First aid measures

4.1. Description of first aid measures

Inhalation	No irritation expected.
Eye contact	No irritation expected. Only Irritating if spalashed into the eyes. Rinse immediately with plenty of water for 15 minutes holding the eyelids open. Seek medical attention if irritation or symptoms persist.
Skin contact	No irritation expected. Wash with water. Seek medical attention if irritation or symptoms persist.
Ingestion	Rinse mouth thoroughly. Drink 1 to 2 glasses of water. If swallowed, do not induce vomiting: seek medical advice immediately and show this container or label.

4.2. Most important symptoms and effects, both acute and delayed

Inhalation	No irritation expected.
Eye contact	In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.
Skin contact	No irritation expected. Wash with water.
Ingestion	If swallowed, do not induce vomiting: seek medical advice immediately and show this container or label.

SECTION 5: Firefighting measures

5.1. Extinguishing media

Use extinguishing media appropriate to the surrounding fire conditions.

5.2. Special hazards arising from the substance or mixture

Burning produces irritating, toxic and obnoxious fumes.

5.3. Advice for firefighters

Wear suitable respiratory equipment when necessary.

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

Ensure adequate ventilation of the working area.

6.2. Environmental precautions

Do not allow product to enter drains. Prevent further spillage if safe.

6.3. Methods and material for containment and cleaning up

Absorb with inert, absorbent material. Sweep up. Transfer to suitable, labelled containers for disposal. Clean spillage area thoroughly with plenty of water.

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6.4. Reference to other sections

	No environmental requirements.

SECTION 7: Handling and storage

7.1. Precautions for safe handling

	Adopt best Manual Handling considerations when handling, carrying and dispensing.

7.2. Conditions for safe storage, including any incompatibilities

	Keep in a cool, dry, well ventilated area. Keep containers tightly closed. Store in correctly labelled containers.
Suitable packaging	Keep only in the original container in a cool, well-ventilated place.

7.3. Specific end use(s)

	Avoid contact with eyes. The product is classified as non hazardous.

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

8.1.1. Exposure Limit Values

Kaolin	**WEL 8-hr limit ppm:**	-	**WEL 8-hr limit mg/m3:**	-
	WEL 15 min limit ppm:	-	**WEL 15 min limit mg/m3:**	-
	WEL 8-hr limit mg/m3 total inhalable dust:	-	**WEL 15 min limit mg/m3 total inhalable dust:**	-
	WEL 8-hr limit mg/m3 total respirable dust:	2	**WEL 15 min limit mg/m3 total respirable dust:**	-

8.2. Exposure controls

8.2.1. Appropriate engineering controls	Ensure adequate ventilation of the working area.
8.2.2. Individual protection measures	Wear protective clothing.
Eye / face protection	In case of splashing, wear:. Approved safety goggles.

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Appearance	Paste
Colour	PINK
Odour	Pleasant
pH	9.0
Melting point	Not determined
Initial boiling point	Not determined
Flash point	Not determined
Evaporation rate	No data available
Flammability (solid, gas)	No data available
Vapour pressure	Not relevant
Vapour density	Not relevant
Relative density	Not determined
Partition coefficient	Not determined
Autoignition temperature	Not determined
Viscosity	Not determined
Explosive properties	No data available
Oxidising properties	Not determined

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9.2. Other information

Conductivity	No data available
Surface tension	No data available
Gas group	Not relevant
Benzene Content	Not relevant
Lead content	Not relevant
VOC (Volatile organic compounds)	Not relevant

Water solubility

Miscible in water.

SECTION 10: Stability and reactivity

10.1. Reactivity

Do NOT mix with any other product.

10.2. Chemical stability

Stable under normal conditions.

10.3. Possibility of hazardous reactions

No Significant Hazard. No data is available on this product.

10.4. Conditions to avoid

Do NOT allow to freeze. Keep in a cool, dry, well ventilated area.

10.5. Incompatible materials

No Significant Hazard.

10.6. Hazardous decomposition products

No data is available on this product. No Significant Hazard.

SECTION 11: Toxicological information

11.1.4. Toxicological Information

No data available

No known adverse health effects.

SECTION 12: Ecological information

12.1. Toxicity

No data available

No known adverse environmental effects.

12.2. Persistence and degradability

No data is available on this product.

12.3. Bioaccumulative potential

No data is available on this product.

Partition coefficient

	DRYWORK BARRIER CREAM Not determined

12.4. Mobility in soil

No data is available on this product.

12.5. Results of PBT and vPvB assessment

No data available.

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12.6. Other adverse effects

	No Significant Hazard.

SECTION 13: Disposal considerations

General information

	Dispose of in compliance with all local and national regulations.

Disposal methods

	Can be recycled if in compliance with local and national regulations.

Disposal of packaging

	Can be recycled if in compliance with. local and national regulations.

SECTION 14: Transport information

14.1. UN number

	The product is not classified as dangerous for carriage.

14.2. UN proper shipping name

	The product is not classified as dangerous for carriage.

14.3. Transport hazard class(es)

	The product is not classified as dangerous for carriage.

14.4. Packing group

	The product is not classified as dangerous for carriage.

14.5. Environmental hazards

	The product is not classified as dangerous for carriage.

14.6. Special precautions for user

	The product is not classified as dangerous for carriage.
	No precautions required to be mentioned.

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

	The product is not classified as dangerous for carriage.
	Not normally required.

Further information

	The product is not classified as dangerous for carriage.

SECTION 15: Regulatory information

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

Regulations	COMMISSION REGULATION (EU) No 453/2010 of 20 May 2010 amending Regulation (EC) No 1907/2006 of the European Parliament and of the Council on the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH), establishing a European Chemicals Agency, amending Directive 1999/45/EC and repealing Council Regulation (EEC) No 793/93 and Commission Regulation (EC) No 1488/94 as well as Council Directive 76/769/EEC and Commission Directives 91/155/EEC, 93/67/EEC, 93/105/EC and 2000/21/EC. REGULATION (EC) No 1907/2006 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL of 18 December 2006 concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH), establishing a European Chemicals Agency, amending Directive 1999/45/EC and repealing Council Regulation (EEC) No 793/93 and Commission Regulation (EC) No 1488/94 as well as Council Directive 76/769/EEC and Commission Directives 91/155/EEC, 93/67/EEC, 93/105/EC and 2000/21/EC. This product MSDS has been compiled in relation to EC No: 1272/2008 CLP Regulations.

SECTION 16: Other information

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Other information

Revision	This document differs from the previous version in the following areas:. 4 - Eye contact. 4 - Inhalation. 4 - Ingestion. 10 - 10.1. Reactivity.
Text of Hazard Statements in Section 3	Skin Irrit. 2: H315 - Causes skin irritation. Skin Sens. 1: H317 - May cause an allergic skin reaction. Eye Dam. 1: H318 - Causes serious eye damage. Aquatic Chronic 2: H411 - Toxic to aquatic life with long lasting effects. Aquatic Acute 1: H400 - Very toxic to aquatic life.
Labelling for contents	soap 5% - < 15% allergenic fragrances 0% - < 5%

Further information

	The information supplied in this Safety Data Sheet is designed only as guidance for the safe use, storage and handling of the product. This information is correct to the best of our knowledge and belief at the date of publication however no guarantee is made to its accuracy. This 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 other process. As the application of products is outside our control, the information is given without legal resposibility. Customers should test under their own conditions to ensure the products are suitable for their own requirements. The information supplied in this Safety Data Sheet is designed only as guidance for the safe use, storage and handling of the product. This information is correct to the best of our knowledge and belief at the date of publication however no guarantee is made to its accuracy. This 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 other process.

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