# bodyline<sup>®</sup> SAFETY DATA SHEET

#### **FABRIC & VINYL CLEANER**

SECTION 1: Identification of the substance/mixture and of the company/undertaking			
1.1. Product identifier			
Product name	FABRIC & VINYL CLEANER		
1.2. Relevant identified uses of	f the substance or mixture and uses advised against		
Identified uses	Fabric & Vinyl Cleaner.		
Uses advised against	No specific uses advised against are identified.		
1.3. Details of the supplier of the	ne safety data sheet		
Supplier	Brown Brothers Distribution Limited PO Box 162 Needham Road Stowmarket IP14 2ZR 01449 778333 01449 773472 enquiries@brownbrothers.com		
1.4. Emergency telephone nun	1.4. Emergency telephone number		
Emergency telephone	+44 (0)1449 778333 (Mon-Fri 9:00am-5:00pm GMT)		
SECTION 2: Hazards identifica	ation		
2.1. Classification of the substa	ance or mixture		
Classification			
Physical hazards	Aerosol 2 - H223, H229		
Health hazards	Eye Irrit. 2 - H319		
Environmental hazards	Not Classified		
Classification (67/548/EEC or 1999/45/EC)	Xi; R36. R10		
2.2. Label elements			
Pictogram			



Signal word

Warning

Hazard statements

H223 Flammable aerosol. H229 Pressurised container: may burst if heated H319 Causes serious eye irritation.

Precautionary statements	<ul> <li>P210 Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.</li> <li>P211 Do not spray on an open flame or other ignition source.</li> <li>P251 Do not pierce or burn, even after use.</li> <li>P280 Wear protective gloves/protective clothing/eye protection/face protection.</li> <li>P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.</li> </ul>
Supplementary precautionary statements	P264 Wash contaminated skin thoroughly after handling. P337+P313 If eye irritation persists: Get medical advice/attention. P410+P412 Protect from sunlight. Do not expose to temperatures exceeding 50°C/122°F.

#### 2.3. Other hazards

SECTION 3: Composition/information on ingredients		
3.2. Mixtures		
propan-2-ol		10-30%
CAS number: 67-63-0	EC number: 200-661-7	REACH registration number: 01-
		2119457558-25-XXXX
Classification	Classification	on (67/548/EEC or 1999/45/EC)
Flam. Liq. 2 - H225	F; R11. Xi;	R36. R67
Eye Irrit. 2 - H319		
STOT SE 3 - H336		

The Full Text for all R-Phrases and Hazard Statements are Displayed in Section 16.

SECTION 4: First aid measures		
SECTION 4. First and measure	SECTION 4. Flist and flieasures	
4.1. Description of first aid n	neasures	
General information	If in doubt, get medical attention promptly.	
Inhalation	Get medical attention if any discomfort continues.	
Ingestion	Give plenty of water to drink. Move affected person to fresh air at once. Get medical attention if any discomfort continues.	
Skin contact	Remove contaminated clothing immediately and wash skin with soap and water. Rinse with water.	
Eye contact	Remove affected person from source of contamination. Rinse with water. Remove contact lenses, if present and easy to do. Continue rinsing. Continue to rinse for at least 10 minutes. Get medical attention if any discomfort continues.	
Protection of first aiders	First aid personnel should wear appropriate protective equipment during any rescue.	
4.2. Most important symptoms and effects, both acute and delayed		
General information	Persons suffering from asthma, eczema or skin problems should avoid contact, including dermal contact, with this product.	
Inhalation	May cause discomfort. A single exposure may cause the following adverse effects: Irritation of nose, throat and airway.	
Ingestion	May cause discomfort if swallowed. A single exposure may cause the following adverse effects: Irritation. Nausea, vomiting.	

Skin contact	May cause discomfort. May be slightly irritating to skin and eyes. A single exposure may cause the following adverse effects: Irritation. Prolonged and frequent contact may cause redness and irritation.
Eye contact	A single exposure may cause the following adverse effects: Irritation. Prolonged or repeated exposure may cause severe irritation.
4.3. Indication of any immedia	te medical attention and special treatment needed
Notes for the doctor	Treat symptomatically.
Specific treatments	Not applicable.
SECTION 5: Firefighting meas	sures
5.1. Extinguishing media	
Suitable extinguishing media	Use fire-extinguishing media suitable for the surrounding fire.
Unsuitable extinguishing media	None known.
5.2. Special hazards arising fr	om the substance or mixture
Specific hazards	The product is flammable.
Hazardous combustion products	None known.
5.3. Advice for firefighters	
Protective actions during firefighting	Avoid breathing fire gases or vapours.
Special protective equipment for firefighters	Firefighter's clothing conforming to European standard EN469 (including helmets, protective boots and gloves) will provide a basic level of protection for chemical incidents.
	boots and gloves) will provide a basic level of protection for chemical incidents.
for firefighters SECTION 6: Accidental release	boots and gloves) will provide a basic level of protection for chemical incidents.
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for firefighters SECTION 6: Accidental releas 6.1. Personal precautions, pro	boots and gloves) will provide a basic level of protection for chemical incidents.   e measures tective equipment and emergency procedures Avoid contact with eyes and prolonged skin contact.
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for firefighters SECTION 6: Accidental releas 6.1. Personal precautions, pro Personal precautions 6.2. Environmental precaution Environmental precautions 6.3. Methods and material for Methods for cleaning up 6.4. Reference to other section	boots and gloves) will provide a basic level of protection for chemical incidents. The measures tective equipment and emergency procedures Avoid contact with eyes and prolonged skin contact. S No negative effects on the aquatic environment are known. Not regarded as dangerous for the environment. containment and cleaning up Contain spillage with sand, earth or other suitable non-combustible material. Dispose of waste to licensed waste disposal site in accordance with the requirements of the local Waste Disposal Authority. MS For personal protection, see Section 8. For waste disposal, see Section 13.
for firefighters SECTION 6: Accidental releas 6.1. Personal precautions, pro Personal precautions 6.2. Environmental precaution Environmental precautions 6.3. Methods and material for Methods for cleaning up 6.4. Reference to other section Reference to other sections	boots and gloves) will provide a basic level of protection for chemical incidents. The measures Tective equipment and emergency procedures Avoid contact with eyes and prolonged skin contact.  S No negative effects on the aquatic environment are known. Not regarded as dangerous for the environment.  Containment and cleaning up Contain spillage with sand, earth or other suitable non-combustible material. Dispose of waste to licensed waste disposal site in accordance with the requirements of the local Waste Disposal Authority.  S For personal protection, see Section 8. For waste disposal, see Section 13.
for firefighters SECTION 6: Accidental releas 6.1. Personal precautions, pro Personal precautions 6.2. Environmental precaution Environmental precautions 6.3. Methods and material for Methods for cleaning up 6.4. Reference to other section Reference to other sections SECTION 7: Handling and sto	boots and gloves) will provide a basic level of protection for chemical incidents. The measures Tective equipment and emergency procedures Avoid contact with eyes and prolonged skin contact.  S No negative effects on the aquatic environment are known. Not regarded as dangerous for the environment.  Containment and cleaning up Contain spillage with sand, earth or other suitable non-combustible material. Dispose of waste to licensed waste disposal site in accordance with the requirements of the local Waste Disposal Authority.  S For personal protection, see Section 8. For waste disposal, see Section 13.

7.2. Conditions for safe stora	age, including any incompatibilities
Storage precautions	Keep only in the original container. Keep container tightly closed in a cool place.
7.3. Specific end use(s)	
Specific end use(s)	The identified uses for this product are detailed in Section 1.2.
SECTION 8: Exposure Cont	rols/personal protection
8.1. Control parameters	
8.2. Exposure controls	
Protective equipment	
Appropriate engineering controls	Avoid inhalation of vapours and spray/mists. Observe any occupational exposure limits for the product or ingredients.
Eye/face protection	Contact lenses should not be worn when working with this chemical. Chemical splash goggles.
Hand protection	Wear protective gloves. To protect hands from chemicals, gloves should comply with European Standard EN374.
Other skin and body protection	Appropriate footwear and additional protective clothing complying with an approved standard should be worn if a risk assessment indicates skin contamination is possible.
Hygiene measures	Good personal hygiene procedures should be implemented. Do not eat, drink or smoke when using this product. Eye wash facilities and emergency shower must be available when handling this product. Wash promptly with soap and water if skin becomes contaminated. Wash contaminated clothing before reuse.
Respiratory protection	No specific recommendations.
Environmental exposure controls	Keep container tightly sealed when not in use.
SECTION 9: Physical and C	hemical Properties
9.1. Information on basic ph	ysical and chemical properties

9.1. Information on basic physical and chemical properties	
Appearance	Aerosol.
Colour	Colourless.
Odour	Pleasant, agreeable.
Flash point	50°C
Solubility(ies)	Soluble in water.
Oxidising properties	Does not meet the criteria for classification as oxidising.
9.2. Other information	
SECTION 10: Stability and reactivity	
10.1. Reactivity	
Reactivity	There are no known reactivity hazards associated with this product.
10.2. Chemical stability	

Stability	Stable at normal ambient temperatures and when used as recommended.
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10.3. Possibility of hazardous	None known.
Possibility of hazardous reactions	None known.
10.4. Conditions to avoid	
Conditions to avoid	Avoid exposure to high temperatures or direct sunlight. Avoid freezing.
10.5. Incompatible materials	
Materials to avoid	Strong oxidising agents. Strong reducing agents.
10.6. Hazardous decomposition	on products
Hazardous decomposition products	May emit toxic fumes under fire conditions.
SECTION 11: Toxicological in	formation
11.1. Information on toxicolog	ical effects
Inhalation	Vapours may irritate throat/respiratory system.
Ingestion	May cause discomfort if swallowed.
Skin contact	Prolonged skin contact may cause redness and irritation.
Eye contact	May cause irritation.
SECTION 12: Ecological Infor	mation
Ecotoxicity	The product is not expected to be hazardous to the environment.
Ecotoxicity 12.1. Toxicity	The product is not expected to be hazardous to the environment.
-	The product is not expected to be hazardous to the environment. Not applicable.
12.1. Toxicity	Not applicable.
12.1. Toxicity Toxicity 12.2. Persistence and degrad	Not applicable.
12.1. Toxicity Toxicity 12.2. Persistence and degrad	Not applicable. <b>ability</b> The product is biodegradable.
<ul> <li>12.1. Toxicity</li> <li>Toxicity</li> <li>12.2. Persistence and degrad</li> <li>Persistence and degradability</li> </ul>	Not applicable. <b>ability</b> The product is biodegradable.
<ul> <li>12.1. Toxicity</li> <li>Toxicity</li> <li>12.2. Persistence and degrad</li> <li>Persistence and degradability</li> <li>12.3. Bioaccumulative potentiation</li> </ul>	Not applicable. <b>ability</b> The product is biodegradable. <b>al</b>
<ul> <li>12.1. Toxicity</li> <li>Toxicity</li> <li>12.2. Persistence and degrad</li> <li>Persistence and degradability</li> <li>12.3. Bioaccumulative potentia</li> <li>Bioaccumulative potential</li> </ul>	Not applicable. <b>ability</b> The product is biodegradable. <b>al</b>
12.1. ToxicityToxicity12.2. Persistence and degradPersistence and degradability12.3. Bioaccumulative potentialBioaccumulative potential12.4. Mobility in soil	Not applicable. ability The product is biodegradable. al The product is not bioaccumulating. The product is soluble in water.
12.1. ToxicityToxicity12.2. Persistence and degradPersistence and degradability12.3. Bioaccumulative potentialBioaccumulative potential12.4. Mobility in soilMobility12.5. Results of PBT and vPv12.6. Other adverse effects	Not applicable. ability The product is biodegradable. al The product is not bioaccumulating. The product is soluble in water. B assessment
12.1. ToxicityToxicity12.2. Persistence and degradaPersistence and degradability12.3. Bioaccumulative potentialBioaccumulative potential12.4. Mobility in soilMobility12.5. Results of PBT and vPv	Not applicable. ability The product is biodegradable. al The product is not bioaccumulating. The product is soluble in water.
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12.1. Toxicity         Toxicity         12.2. Persistence and degradability         12.3. Bioaccumulative potential         Bioaccumulative potential         12.4. Mobility in soil         Mobility         12.5. Results of PBT and vPv         12.6. Other adverse effects         Other adverse effects         SECTION 13: Disposal consider         13.1. Waste treatment method	Not applicable. ability The product is biodegradable. al The product is not bioaccumulating. The product is soluble in water. B assessment None known. lerations b
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UN No. (IMDG)	1950
UN No. (ICAO)	1950
UN No. (ADN)	1950
14.2. UN proper shipping name	•
Proper shipping name (ADR/RID)	AEROSOLS
Proper shipping name (IMDG)	AEROSOLS
Proper shipping name (ICAO)	AEROSOLS
Proper shipping name (ADN)	AEROSOLS
Proper shipping name (ADN) 14.3. Transport hazard class(eachigg)	
14.3. Transport hazard class(et	s)
14.3. Transport hazard class(ex ADR/RID class	<b>s)</b> 2.1
14.3. Transport hazard class(ex ADR/RID class ADR/RID classification code	<mark>s)</mark> 2.1 5F
14.3. Transport hazard class(ex ADR/RID class ADR/RID classification code ADR/RID label	<mark>s)</mark> 2.1 5F 2.1

#### **Transport labels**



V	
14.4. Packing group	
14.5. Environmental hazard	ls
Environmentally hazardous	substance/marine pollutant
No.	
14.6. Special precautions for	or user
EmS	F-D, S-U
ADR transport category	2
Tunnel restriction code	(D)
14.7. Transport in bulk acc	ording to Annex II of MARPOL73/78 and the IBC Code
SECTION 15: Regulatory in	nformation
15.1. Safety, health and en	vironmental regulations/legislation specific for the substance or mixture

Regulation (EC) No 1272/2008 of the European Parliament and of the Council of 16
December 2008 on classification, labelling and packaging of substances and mixtures (as
amended).
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) (as amended).

#### 15.2. Chemical safety assessment

No chemical safety assessment has been carried out.

SECTION 16: Other information	
General information	Only trained personnel should use this material.
Issued by	HS&E Manager.
Revision date	03/06/2015
Revision	1
SDS number	5672
Risk phrases in full	R10 Flammable. R11 Highly flammable. R36 Irritating to eyes. R67 Vapours may cause drowsiness and dizziness.
Hazard statements in full	H223 Flammable aerosol. H225 Highly flammable liquid and vapour. H229 Pressurised container: may burst if heated H319 Causes serious eye irritation. H336 May cause drowsiness or dizziness.

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 process. Such information is, to the best of the company's knowledge and belief, accurate and reliable as of the date indicated. However, no warranty, guarantee or representation is made to its accuracy, reliability or completeness. It is the user's responsibility to satisfy himself as to the suitability of such information for his own particular use.