According to article 31 and Annex II of the EU REACH Regulation



GLASS CLEANER

Version No.4

Revision Date: 16/09/10

Page 1 of 5

1. IDENTIFICATION OF THE SUBSTANCE / PREPARATION AND THE COMPANY

Trade Name	Glass Cleaner
Use of the substance / preparation	Cleaning solvent
Manufacturer / Supplier	Hodgson Sealants Limited
	Belprin Road
	Beverley
	East Yorkshire, HU17 0LN
	United Kingdom
Service	Tel: + 44 (0)1482 868321
	Fax: + 44 (0)1482 679337
	E-mail: <u>SDS@hodgsonsealants.com</u>
Emergency Phone Number (UK Office Hours Only: 9am to 5pm)	Tel: + 44 (0)1482 868321

2. HAZARDS IDENTIFICATION

Not regarded as a health or environmental hazard under current legislation

3. COMPOSITION / INFORMATION ON INGREDIENTS

Chemical characterisation	Aqueous solution of alcohol and wetting agents.

Hazardous ingredients

Name	CAS No.	EC No.	Conc. (%w/w)	Classification & R phrases	
Isopropyl Alcohol	67-63-0	200-661-7	1 - 5	Xi, F	R11, 36, 67
2-Butoxyethanol	111-76-2	203-905-0	1 - 5	Xn, Xi	R20/21/22, 36/38

4. FIRST AID MEASURES

Eye contact	Promptly fush eyes with plently of water whilst lifting the eyelids. Continue to		
	rinse for for at least 15 minutes. Seek medical attention immediately.		
	Promptly wash contaminated skin with soap or mild detergent and water.		
Skin contact	Promptly remove contaminated clothingand wash as above. Seek medical		
	advice if irritation persists.		
Inhalation	Remove to fresh air. Get medical attention.		
Ingestion	Do not induce vomiting. Get medical attention immediately.		

Hodgson Sealants Limited

Belprin Road, Beverley, East Yorkshire, **T:** +44 (0)1482 868321 HU17 OLN, United Kingdom

F: +44 (0)1482 870729

According to article 31 and Annex II of the EU REACH Regulation



GLASS CLEANER				
GLASS CLEANER	Version No.4	Revision Date: 16/09/10	Page 2 of 5	
5. FIRE FIGHTING MEASURES				
Suitable extinguishing media	Carbon dioxide, foar containers.	Carbon dioxide, foam, dry powder. Water can be used to cool fire exposed containers.		
Unsuitable extinguishing media	None known.	None known.		
Special protective equipment / procedures	A self-contained respirator and protective clothing should be worn. Keep containers cool with water spray until well after fire is out. Determine the need to evacuate or isolate the area according to your local emergency plan.			
Special exposure hazards arising from the substance or preparation itself, combustion products and resulting gases	Carbon oxides and traces of incompletely burned carbon compounds.			
6. ACCIDENTAL RELEASE MEASURES				
Personal precautions		Wear proper protective equipment. Extinguish all ignition sources. Provide ventilation to confined spaces.		
Precautions to protect the environment	Prevent material from entering surface waters, drains and soil.			
Methods for cleaning up	Absorb in dry sand or earth and scrape up and place in a container fitted with a lid. Dispose of in accordance with local regulations.			
7. HANDLING AND STORAGE	-			
Advice on safe handling	General ventilation is recommended. Avoid skin and eye contact. Do not breathe vapour. Keep away from heat.			
Advice on storage	Keep container closed and store away from heat and sources of iginition. containers suitable for flammable liquids			
Unsuitable packaging materials	None known.			
8. EXPOSURE CONTROLS / PERSONAL PROTECTIO	N			
Exposure controls for hazardous components				

Isopropyl Alcohol 67-63-0	WEL Long Term – 999mg/m ³ (400ppm)		
	WEL Long Term – 999mg/m³ (400ppm) WEL Short Term – 1250mg/m³ (500ppm)		
2-Butoxyethanol 111-76-2	WEL Long Term (25ppm) WEL Short Term (50ppm)		

Hodgson Sealants Limited

Belprin Road, Beverley, East Yorkshire, HU17 OLN, United Kingdom

T: +44 (0)1482 868321 F: +44 (0)1482 870729

According to article 31 and Annex II of the EU REACH Regulation



GLASS CLEANER

Version No.4

Revision Date: 16/09/10

Page 3 of 5

Suitable respiratory protection should be worn if used in confined spaces. Nitrile runner protective gloves should be worn. For gloves breakthrough time, contact the chemical protective glove supplier. Safety glasses with side shields should be worn.		
Nitrile runner protective gloves should be worn. For gloves breakthrough time, contact the chemical protective glove supplier. Safety glasses with side shields should be worn.		
time, contact the chemical protective glove supplier. Safety glasses with side shields should be worn.		
Protective equipment is not normally necessary. Exercise good industrial hygiene practice. Wash after handling, especia before eating, drinking or smoking.		
• •		
Liquid.		
Blue.		
~1g/cm ³		
>62°C		
ns.		
Stable at room temperature.		
Avoid heat, flames and other sources of ignition.		
Alkalis and peroxides.		
During combustion carbon monoxide and carbon dioxide will be generated.		
Irritation to eyes and mucous membranes.		
Skin contact may defat and dry skin leading to possible irritation and dermatitis.		
Irritation to the respiratory system.		
Headache, dizziness, narcosis, unconsciousness.		

T: +44 (0)1482 868321 F: +44 (0)1482 870729

According to article 31 and Annex II of the EU REACH Regulation



GLASS CLEANER					
		Version No.4	Revision Date: 16/09/10	Page 4 of 5	
12. ECOLOGICAL INFORM	IATION				
Ecotoxicity effects		Not classified as dangerous for the environment.			
Environmental fate and distribution	1	This product is easily biodegradable.			
Fate and effects in waste water treatment plants Bioaccumulation potential very low					
Persistence and degradability	rsistence and degradability This product is easily biodegradable.				
13. DISPOSAL CONSIDER	ATIONS				
Product disposal		Dispose of in accordance with local regulations. Do not empty product drains. According to the European catalogue, waste codes are not proc specific, but application specific. The user should assign waste codes, preferably in discussion with the waste disposal authorities.		s are not product vaste codes,	
Packaging disposal		Dispose of in accordance with local regulations. Do not empty product into drains. The user should assign waste codes, preferably in discussion with the waste disposal authorities.			
14. TRANSPORT INFORM	ATION	1			
Road / Rail (ADR/RID)	Not subject to ADR/RID.	Not subject to ADR/RID.			
Sea transport (IMDG)	Not subject to IMDG code.				
Air transport (ICAO)	Not subject to ICAO regulations.				
15. REGULATORY INFORM	MATION				
Labelling according to EEC directive	/e				
Nature of hazard		No specific regulatory or labelling requirements.			
Hazard symbols		No specific regulatory or labelling requirements.			
R-phrases		No specific regulatory or labelling requirements.			
S-phrases		No specific regulatory or labelling requirements.			
16. OTHER INFORMATION		l			
	prepared in compliance with article 31 and ons and administrative provisions relative		-		

preparations.

This product should only be used as stated in Hodgson literature. It is the responsibility of the persons in receipt of this Product Safety Data Sheet to ensure that the information contained herein is properly read and understood by all people who may use, handle, dispose of or in any way come in to contact with the

Hodgson Sealants Limited

Belprin Road, Beverley, East Yorkshire, HU17 OLN, United Kingdom **T:** +44 (0)1482 868321 **F:** +44 (0)1482 870729

According to article 31 and Annex II of the EU REACH Regulation



GLASS CLEANER

Version No.4

Revision Date: 16/09/10

Page 5 of 5

product. If the recipient subsequently produces a formulation containing the Hodgson product, it is the recipient's sole responsibility to ensure the transfer of all relevant information from the Hodgson Product Safety Data Sheet to their own Product Safety Data Sheet in compliance with article 31 and Annex II of the EU REACH regulation.

All information and instructions provided in the Product Safety Data Sheet are based on the current state of scientific and technical knowledge at the date indicated on the present Product Safety Data Sheet. Hodgson shall not be held responsible for any defect in the product covered by this Product Safety Data Sheet, should the existence of such defect not be detectable considering the current state of scientific and technical knowledge.

Hodgson Sealants Limited

Belprin Road, Beverley, East Yorkshire, HU17 OLN, United Kingdom

T: +44 (0)1482 868321 F: +44 (0)1482 870729