

SAFETY DATA SHEET

according to 1907/2006/EC, Article 31

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BDFG8WH FOOD GRADE SILICONE

Revision 0 Revision date 2015-04-28

SECTION 1: Identification of the substance/mixture and	d of the company/undertaking
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1.1. Product identifier

Product name BDFG8WH FOOD GRADE SILICONE

1.2. Relevant identified uses of the substance or mixture and uses advised against

Description Sealant.

1.3. Details of the supplier of the safety data sheet

Company SEAL IT SERVICES LTD

Address T/A BOND IT

Unit G16 Riverbank Way, Lowfields Business Park,

Elland,

West Yorkshire HX5 9DN

 Web
 www.bond-it.co.uk

 Telephone
 01422 315300

 Fax
 01422 315310

 Email
 sales@bond-it.co.uk

1.4. Emergency telephone number

Emergency telephone number 01422 315300

8.30AM - 5.30PM Mon-Fri

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

2.3. Other hazards

Other hazards No data is available on this product.

SECTION 3: Composition/information on ingredients

3.1. Substances

67/548/EEC / 1999/45/EC

Chemical Name	Index No.	CAS No.	EC No.	REACH Registration Number	Conc. (%w/w)	Classification	M-factor.
Triacetoxyethysilane		17689-77-9	241-677-4		1 - 10%	5 C; R34 Xn; R22 R14	

EC 1272/2008

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SECTION 4: First aid measures

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4.1. Description of first aid mea	sures					
Inhalation	Move the exposed person to fresh air.					
Eye contact	Rinse immediately with plenty of water for 15 minutes holding the eyelids open.					
Skin contact	Wash off immediately with plenty of soap and water. Remove contaminated clothing.					
Ingestion	DO NOT INDUCE VOMITING.					
4.2. Most important symptoms a	and effects, both acute and delayed					
Inhalation	May cause irritation to mucous membranes.					
Eye contact	May cause irritation to eyes.					
Skin contact	May cause irritation to skin.					
Ingestion	May cause irritation to mucous membranes.					
4.3. Indication of any immediate	medical attention and special treatment needed					
Eye contact	Seek medical attention if irritation or symptoms persist.					
Skin contact	Seek medical attention if irritation or symptoms persist.					
Ingestion	Seek medical attention if irritation or symptoms persist.					
SECTION 5: Firefighting me	asures					
5.1. Extinguishing media						
	Use extinguishing media appropriate to the surrounding fire conditions.					
5.2. Special hazards arising from						
	Burning produces irritating, toxic and obnoxious fumes.					
5.3. Advice for firefighters	0,					
	Wear suitable respiratory equipment when necessary.					
OFOTION C: Accidental role						
SECTION 6: Accidental release						
6.1. Personal precautions, prote	ective 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 c	ontainment 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.					
6.4. Reference to other sections	3					
	See section 13.Disposal Considerations for further information. See section 8.PPE for further information.					
SECTION 7: Handling and s	torage					
7.1. Precautions for safe handli						
	Avoid contact with eyes and skin. Ensure adequate ventilation of the working area. Adopt best Manual Handling considerations when handling, carrying and dispensing.					
7.2. Conditions for safe storage						
	Keep in a cool, dry, well ventilated area. Keep containers tightly closed. Store in correctly labelled containers.					
SECTION 8: Exposure contr	ols/personal protection					
8.1. Control parameters						
comes paramotors	No data is available on this product.					
8.2. Exposure controls	Tivo data is available on this product.					
8 2 1 Appropriate engineering	Encure adequate ventilation of the working area					



Ensure adequate ventilation of the working area.

8.2.1. Appropriate engineering

controls

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8.2. Exposure controls

Eye / face protection

8.2.2. Individual protection

measures

Wear protective clothing.

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

White

Odour Characteristic

Flash point No data available

Relative density

0.98 - 1.05

Autoignition temperature

No data available

Viscosity

= 7 x 10-6 m²/s @ 40 °C (ISO 3104/3105)

SECTION 10: Stability and reactivity

10.1. Reactivity

No data is available on this product.

10.2. Chemical stability

Stable under normal conditions

10.3. Possibility of hazardous reactions

No data is available on this product.

10.4. Conditions to avoid

No data is available on this product.

10.5. Incompatible materials

No data is available on this product.

10.6. Hazardous decomposition products

No data is available on this product.

SECTION 11: Toxicological information

11.1. Information on toxicological effects

Acute toxicity No data is available on this product.

SECTION 12: Ecological information

12.2. Persistence and degradability

No data is available on this product.

12.3. Bioaccumulative potential

No data is available on this product.

12.4. Mobility in soil

No data is available on this product.

12.5. Results of PBT and vPvB assessment

No data is available on this product.

12.6. Other adverse effects

No data is available on this product.

SECTION 13: Disposal considerations

13.1. Waste treatment methods

Dispose of in compliance with all local and national regulations.

Disposal of packaging

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Disposal of packaging

Do NOT reuse empty containers.

SECTION 14: Transport information

14.6. Special precautions for user

No data is available on this product.

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

No data is available on this product.

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

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 (EC) 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. 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, Authorisation and Restriction of Chemicals (REACH), establishing a European Chemicals Agency, amending Directive 1999/45/EC and repealing Council Regulation (EC) 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/EEC and 2000/21/EC.

Further information

No Significant Hazard.

SECTION 16: Other information

Other information

Text of risk phrases in Section

3

R14 - Reacts violently with water.

R22 - Harmful if swallowed.

R34 - Causes burns.

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.

