

SAFETY DATA SHEET STYCCOBOND F3

SECTION 1: Identification of the substance/mixture and of the company/undertaking	
1.1. Product identifier	
Product name	STYCCOBOND F3
1.2. Relevant identified uses	of the substance or mixture and uses advised against
Identified uses	Flooring Adhesive
Uses advised against	No specific uses advised against are identified.
1.3. Details of the supplier of	the safety data sheet
Supplier	F.Ball and Co. Ltd.
	Churnetside Business Park,
	Station Road,
	Cheddleton,
	Leek,
	Staffordshire. ST13 7RS
	Tel: 01538 361633 Mon-Fri 8.30am-5.00pm (Exc Bank Holidays)
	E.mail: msds@f-ball.co.uk
1.4. Emergency telephone ne	umber
Emergency telephone	01538 361633 Mon-Fri 8.30am - 5.00pm (excluding Bank Holidays)
SECTION 2: Hazards identifi	cation
2.1. Classification of the subs	stance or mixture
Classification (EC 1272/2008	3)
Physical hazards	Not Classified
Health hazards	Not Classified
Environmental hazards	Not Classified
2.2. Label elements	
Hazard statements	EUH208 Contains 1,2-BENZISOTHIAZOL-3(2H)-ONE. May produce an allergic reaction.
2.3. Other hazards	
SECTION 3: Composition/inf	ormation on ingredients
3.2. Mixtures	
Composition comments	No classified ingredients, or those having occupational exposure limits, present above the levels of disclosure.
SECTION 4: First aid measures	
4.1. Description of first aid measures	
General information	Treat symptomatically.
	No specific recommendations.

Ingestion	Rinse mouth thoroughly with water. Give plenty of water to drink. Do not induce vomiting. Get medical attention if any discomfort continues.
Skin contact	Wash skin thoroughly with soap and water. Remove contaminated clothing. Get medical attention if irritation persists after washing.
Eye contact	Rinse immediately with plenty of water. Continue to rinse for at least 15 minutes. Get medical attention if any discomfort continues.
4.2. Most important symptoms	and effects, both acute and delayed
General information	The product is considered to be a low hazard under normal conditions of use.
Inhalation	No specific symptoms known.
Ingestion	No specific symptoms known.
Skin contact	May cause sensitisation or allergic reactions in sensitive individuals.
Eye contact	May cause temporary eye irritation.
4.3. Indication of any immedia	te medical attention and special treatment needed
Notes for the doctor	Treat symptomatically.
SECTION 5: Firefighting meas	sures
5.1. Extinguishing media	
Suitable extinguishing media	The product is not flammable. Use fire-extinguishing media suitable for the surrounding fire.
5.2. Special hazards arising from	om the substance or mixture
Specific hazards	None known.
Hazardous combustion products	Does not decompose when used and stored as recommended.
5.3. Advice for firefighters	
Protective actions during firefighting	No specific firefighting precautions known.
Special protective equipment for firefighters	Wear chemical protective suit.
SECTION 6: Accidental release	e measures
6.1. Personal precautions, pro	tective equipment and emergency procedures
Personal precautions	Wear protective gloves, eye and face protection.
6.2. Environmental precautions	
Environmental precautions	Do not discharge into drains or watercourses or onto the ground.
6.3. Methods and material for containment and cleaning up	
Methods for cleaning up	Contain and absorb spillage with sand, earth or other non-combustible material. Collect and place in suitable waste disposal containers and seal securely.
6.4. Reference to other section	ns
Reference to other sections	For personal protection, see Section 8. See Section 11 for additional information on health hazards. Collect and dispose of spillage as indicated in Section 13.
SECTION 7: Handling and storage	
7.1. Precautions for safe handling	

Flammability (solid, gas)

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Usage precautions	Provide adequate ventilation. Good personal hygiene procedures should be implemented.
Advice on general occupational hygiene	Wash at the end of each work shift and before eating, smoking and using the toilet.
7.2. Conditions for safe storage	e, including any incompatibilities
Storage precautions	Protect from freezing and direct sunlight. Keep away from food, drink and animal feeding stuffs. Store in tightly-closed, original container.
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 controls	Personal protection
8.1. Control parameters	
8.2. Exposure controls	
Protective equipment	
Appropriate engineering controls	Provide adequate ventilation.
Eye/face protection	Eyewear complying with an approved standard should be worn if a risk assessment indicates eye contact is possible.
Hand protection	Chemical-resistant, impervious gloves complying with an approved standard should be worn if a risk assessment indicates skin contact is possible.
Other skin and body protection	No specific requirements are anticipated under normal conditions of use.
Hygiene measures	Provide eyewash station. No specific hygiene procedures recommended but good personal hygiene practices should always be observed when working with chemical products.
Respiratory protection	No specific recommendations.
SECTION 9: Physical and cher	nical properties
9.1. Information on basic physic	cal and chemical properties
Appearance	Viscous liquid.
Colour	Cream.
Odour	Slight.
Odour threshold	Not determined.
рН	pH (concentrated solution): 8.5 - 9.5
Melting point	Not applicable.
Initial boiling point and range	Not determined.
Flash point	Not applicable.
Evaporation rate	Not determined.
Evaporation factor	Not determined.

Not applicable.

Upper/lower flammability or explosive limits	Not applicable.	
Other flammability	Not applicable.	
Vapour pressure	Not determined.	
Vapour density	Not determined.	
Relative density	1.24 @ 20°C	
Bulk density	Not determined.	
Solubility(ies)	Soluble in water.	
Partition coefficient	Not applicable.	
Auto-ignition temperature	Not applicable.	
Decomposition Temperature	Not determined.	
Viscosity	600 - 800 P @ 20°C	
Explosive properties	Not applicable.	
Explosive under the influence of a flame	Not considered to be explosive.	
Oxidising properties	Not applicable.	
Comments	Information given is applicable to the product in its ready-to-use form.	
9.2. Other information		
Other information	None.	
Refractive index	Not available.	
Particle size	Not applicable.	
Molecular weight	Not determined.	
Volatility	Not determined.	
Saturation concentration	Not determined.	
Critical temperature	Not determined.	
Volatile organic compound	Not determined.	
SECTION 10: Stability and rea	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.	
10.3. Possibility of hazardous		
Possibility of hazardous reactions	No specific material or group of materials is likely to react with the product to produce a hazardous situation.	
10.4. Conditions to avoid		
Conditions to avoid	Avoid freezing. Avoid exposure to high temperatures or direct sunlight.	
10.5. Incompatible materials		

Materials to avoid	No specific material or group of materials is likely to react with the product to produce a hazardous situation.
10.6. Hazardous decomposition products	
Hazardous decomposition products	Does not decompose when used and stored as recommended.
SECTION 11: Toxicological int	formation
11.1. Information on toxicologi	cal effects
Toxicological effects	No information available.
Acute toxicity - oral	
Notes (oral LD₅₀)	No specific test data are available.
Acute toxicity - dermal Notes (dermal LD∞)	No specific test data are available
	No specific test data are available.
Acute toxicity - inhalation Notes (inhalation LC_{50})	No specific test data are available.
Skin corrosion/irritation	
Skin corrosion/irritation	No information available.
Animal data	No specific test data are available.
Human skin model test	No specific test data are available.
Extreme pH	No specific test data are available.
Serious eye damage/irritation Serious eye damage/irritation	No specific test data are available.
Respiratory sensitisation Respiratory sensitisation	No specific test data are available.
Skin sensitisation Skin sensitisation	No specific test data are available.
Germ cell mutagenicity	
Genotoxicity - in vitro	Not determined.
Genotoxicity - in vivo	Not determined.
Carcinogenicity	
Carcinogenicity	Does not contain any substances known to be carcinogenic.
Target organ for carcinogenicity	Not relevant.
IARC carcinogenicity	Not listed.
Reproductive toxicity	
Reproductive toxicity - fertility	Does not contain any substances known to be toxic to reproduction.
Reproductive toxicity - development	Does not contain any substances known to be toxic to reproduction.
Specific target organ toxicity - single exposure	
STOT - single exposure	Not applicable.

Target organs	Not relevant.
Specific target organ toxicity -	repeated exposure
STOT - repeated exposure	Not applicable.
Target organs	Not relevant.
Aspiration hazard Aspiration hazard	Not relevant.
General information	No specific health hazards known.
Inhalation	The product is considered to be a low hazard under normal conditions of use.
Ingestion	No harmful effects expected from quantities likely to be ingested by accident.
Skin contact	Skin irritation should not occur when used as recommended.
Eye contact	May cause discomfort.
Acute and chronic health hazards	No specific health hazards known.
Medical symptoms	No specific symptoms known.
Medical considerations	No information available.
SECTION 12: Ecological inform	mation
Ecotoxicity	There are no data on the ecotoxicity of this product.
12.1. Toxicity	
Toxicity	Not considered toxic to fish.
Acute aquatic toxicity	
Acute toxicity - fish	No specific test data are available.
Acute toxicity - aquatic invertebrates	Not determined.
Acute toxicity - aquatic plants	Not determined.
Acute toxicity - microorganisms	Not determined.
Acute toxicity - terrestrial	Not determined.
<u>Chronic aquatic toxicity</u> Chronic toxicity - fish early life stage	Not determined.
Short term toxicity - embryo and sac fry stages	Not determined.
Chronic toxicity - aquatic invertebrates	Not determined.
12.2. Persistence and degradability	
Persistence and degradability	There are no data on the degradability of this product.
Phototransformation	Not determined.

Stability (hydrolysis)	
Stability (Hydrolysis)	Not determined.
Biodegradation	Not determined.
Biological oxygen demand	No specific test data are available.
Chemical oxygen demand	No specific test data are available.
12.3. Bioaccumulative potenti	
Bioaccumulative potential	No data available on bioaccumulation.
Partition coefficient	Not applicable.
12.4. Mobility in soil	
Mobility	The product is non-volatile.
Adsorption/desorption coefficient	Not determined.
Henry's law constant	Not determined.
Surface tension	Not determined.
12.5. Results of PBT and vPvB assessment	
Results of PBT and vPvB assessment	This substance is not classified as PBT or vPvB according to current EU criteria.
12.6. Other adverse effects	
Other adverse effects	None known.
SECTION 13: Disposal consid	derations
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SECTION 13: Disposal consid 13.1. Waste treatment method	ds Collect and place in suitable waste disposal containers and seal securely. Dispose of waste product or used containers in accordance with local regulations
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SECTION 13: Disposal consid 13.1. Waste treatment method Disposal methods SECTION 14: Transport inform	ds Collect and place in suitable waste disposal containers and seal securely. Dispose of waste product or used containers in accordance with local regulations mation The product is not covered by international regulations on the transport of dangerous goods
SECTION 13: Disposal consid 13.1. Waste treatment method Disposal methods SECTION 14: Transport inform General	ds Collect and place in suitable waste disposal containers and seal securely. Dispose of waste product or used containers in accordance with local regulations mation The product is not covered by international regulations on the transport of dangerous goods
SECTION 13: Disposal consid 13.1. Waste treatment method Disposal methods SECTION 14: Transport inform General 14.1. UN number	ds Collect and place in suitable waste disposal containers and seal securely. Dispose of waste product or used containers in accordance with local regulations mation The product is not covered by international regulations on the transport of dangerous goods (IMDG, IATA, ADR/RID).
SECTION 13: Disposal consid 13.1. Waste treatment method Disposal methods SECTION 14: Transport inform General 14.1. UN number Not applicable.	ds Collect and place in suitable waste disposal containers and seal securely. Dispose of waste product or used containers in accordance with local regulations mation The product is not covered by international regulations on the transport of dangerous goods (IMDG, IATA, ADR/RID).
SECTION 13: Disposal consident 13.1. Waste treatment methods Disposal methods SECTION 14: Transport inform General 14.1. UN number Not applicable. 14.2. UN proper shipping name	ds Collect and place in suitable waste disposal containers and seal securely. Dispose of waste product or used containers in accordance with local regulations mation The product is not covered by international regulations on the transport of dangerous goods (IMDG, IATA, ADR/RID).
SECTION 13: Disposal consident 13.1. Waste treatment methods Disposal methods SECTION 14: Transport inform General 14.1. UN number Not applicable. 14.2. UN proper shipping name Not applicable.	ds Collect and place in suitable waste disposal containers and seal securely. Dispose of waste product or used containers in accordance with local regulations mation The product is not covered by international regulations on the transport of dangerous goods (IMDG, IATA, ADR/RID). ne es)
SECTION 13: Disposal consident 13.1. Waste treatment methods Disposal methods SECTION 14: Transport inform General 14.1. UN number Not applicable. 14.2. UN proper shipping name Not applicable. 14.3. Transport hazard class(eta)	ds Collect and place in suitable waste disposal containers and seal securely. Dispose of waste product or used containers in accordance with local regulations mation The product is not covered by international regulations on the transport of dangerous goods (IMDG, IATA, ADR/RID). ne es)
SECTION 13: Disposal consident 13.1. Waste treatment methods Disposal methods SECTION 14: Transport inform General 14.1. UN number Not applicable. 14.2. UN proper shipping name Not applicable. 14.3. Transport hazard class (model) No transport warning sign required	ds Collect and place in suitable waste disposal containers and seal securely. Dispose of waste product or used containers in accordance with local regulations mation The product is not covered by international regulations on the transport of dangerous goods (IMDG, IATA, ADR/RID). ne es)
SECTION 13: Disposal consident 13.1. Waste treatment methods 13.1. Waste treatment method Disposal methods SECTION 14: Transport inform General 14.1. UN number Not applicable. 14.2. UN proper shipping name Not applicable. 14.3. Transport hazard class(No transport warning sign required 14.4. Packing group	ds Collect and place in suitable waste disposal containers and seal securely. Dispose of waste product or used containers in accordance with local regulations mation The product is not covered by international regulations on the transport of dangerous goods (IMDG, IATA, ADR/RID). ne es)
SECTION 13: Disposal consident 13.1. Waste treatment method Disposal methods SECTION 14: Transport inform General 14.1. UN number Not applicable. 14.2. UN proper shipping name Not applicable. 14.3. Transport hazard class(No transport warning sign required 14.4. Packing group Not applicable.	ds Collect and place in suitable waste disposal containers and seal securely. Dispose of waste product or used containers in accordance with local regulations mation The product is not covered by international regulations on the transport of dangerous goods (IMDG, IATA, ADR/RID). ne es) uired. Image: Superior Sup

Not applicable.

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

Transport in bulk according to Not applicable. Annex II of MARPOL 73/78 and the IBC Code

SECTION 15: Regulatory information

15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture	
National regulations	The Control of Substances Hazardous to Health Regulations 2002 (SI 2002 No. 2677) (as amended).
Guidance	Workplace Exposure Limits EH40. Safety Data Sheets for Substances and Preparations.
Authorisations (Annex XIV Regulation 1907/2006)	No specific authorisations are known for this product.
Restrictions (Annex XVII Regulation 1907/2006)	No specific restrictions on use are known for this product.

15.2. Chemical safety assessment No chemical safety assessment has been carried out.

SECTION 16: Other information

Abbreviations and acronyms used in the safety data sheet	ATE: Acute Toxicity Estimate. PBT: Persistent, Bioaccumulative and Toxic substance. vPvB: Very Persistent and Very Bioaccumulative.
General information	F.Ball and Company Ltd Technical Datasheet.
Revision comments	Section 9: update.
Revision date	02/02/2022
Revision	20
Supersedes date	24/11/2020
SDS status	Approved.
Hazard statements in full	EUH208 Contains 1,2-BENZISOTHIAZOL-3(2H)-ONE. May produce an allergic reaction.

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.