

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

### **1.1 Product identifier**

Trade name : Feb Febond Blue Grit **1.2 Relevant identified uses of the substance or mixture and uses advised against** 

# 1.3 Details of the supplier of the safety data sheet

Company	:	Everbuild – A Sika Company Site 41 Knowsthorpe Way Cross Green Industrial Estate Leeds West Yorkshire LS9 0SW United Kingdom
Telephone	:	0113 240 3456
E-mail address	:	everbuild.sds@uk.sika.com

# 1.4 Emergency telephone number

Emergency telephone num- : 0044 113 240 3456 (office hours only) ber

# **SECTION 2: Hazards identification**

# 2.1 Classification of the substance or mixture

Type of product : Mixture

# Classification (REGULATION (EC) No 1272/2008)

Not a hazardous substance or mixture.

# 2.2 Label elements

# Labelling (REGULATION (EC) No 1272/2008)

Not a hazardous substance or mixture.

# 2.3 Other hazards

This substance/mixture contains no components considered to be either persistent, bioaccumulative and toxic (PBT), or very persistent and very bioaccumulative (vPvB) at levels of 0.1% or higher.

# **SECTION 3: Composition/information on ingredients**

# 3.2 Mixtures

Remarks : No hazardous ingredients



# **SECTION 4: First aid measures**

### 4.1 Description of first aid measures

General advice	: No hazards which require special first aid measures.					
If inhaled	: Move to fresh air.					
In case of skin contact	: Take off contaminated clothing and shoes immediately. Wash off with soap and plenty of water.					
In case of eye contact	of eye contact : Remove contact lenses. Keep eye wide open while rinsing.					
If swallowed	<ul> <li>Do not induce vomiting without medical advice.</li> <li>Rinse mouth with water.</li> <li>Do not give milk or alcoholic beverages.</li> <li>Never give anything by mouth to an unconscious person.</li> </ul>					
4.2 Most important symptoms and effects, both acute and delayed						
Symptoms	: See Section 11 for more detailed information on health effects and symptoms.					
Risks	: No known significant effects or hazards.					
4.3 Indication of any immediate medical attention and special treatment needed						

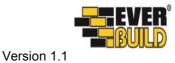
Treatment	: Treat symptomatically.

# **SECTION 5: Firefighting measures**

# 5.1 Extinguishing media Suitable extinguishing media : Use extinguishing measures that are appropriate to local circumstances and the surrounding environment. 5.2 Special hazards arising from the substance or mixture Hazardous combustion products are known : 6.3 Advice for firefighters : No hazardous combustion products are known 5.3 Fecial protective equipment for firefighters : In the event of fire, wear self-contained breathing apparatus. Further information : Standard procedure for chemical fires.

### **SECTION 6: Accidental release measures**

### 6.1 Personal precautions, protective equipment and emergency procedures





7.1 Precautions for safe handling	g					
SECTION 7: Handling and storage						
For personal protection see section 8.						
6.4 Reference to other sections						
Methods for cleaning up	: Wipe up with absorbent material (e.g. cloth, fleece). Keep in suitable, closed containers for disposal.					
6.3 Methods and materials for co	ontainment and cleaning up					
Environmental precautions	: No special environmental precautions required.					
6.2 Environmental precautions						
Personal precautions	: For personal protection see section 8.					

Advice on safe handling	: For personal protection see section 8. No special handling advice required. Follow standard hygiene measures when handling chemical products			
Advice on protection against fire and explosion	: Normal measures for preventive fire protection.			
Hygiene measures	: When using do not eat or drink. When using do not smoke	:.		
7.2 Conditions for safe storage, including any incompatibilities				
Requirements for storage areas and containers	: Keep container tightly closed in a dry and well-ventilated place. Store in accordance with local regulations.			

areas and containers	place. Store in accordance with local regulations.
Advice on common storage	: No special restrictions on storage with other products.
Other data	: No decomposition if stored and applied as directed.

# 7.3 Specific end use(s)

Specific use(s)

: No data available

# SECTION 8: Exposure controls/personal protection

# 8.1 Control parameters

Contains no substances with occupational exposure limit values.

# 8.2 Exposure controls

# Personal protective equipment

# SAFETY DATA SHEET according to Regulation (EC) No. 1907/2006 Feb Febond Blue Grit Revision Date 06.04.2016





evision Date 06.04.2016	Version 1.1
Eye protection	: Safety glasses
Hand protection	: Chemical-resistant, impervious gloves complying with an approved standard must be worn at all times when handling chemical products. Reference number EN 374. Follow manufacturer specifications.
	Butyl rubber/nitrile rubber gloves (0,4 mm), Recommended: Butyl rubber/nitrile rubber gloves.
Skin and body protection	: Protective clothing (e.g. Safety shoes acc. to EN ISO 20345, long-sleeved working clothing, long trousers). Rubber aprons and protective boots are additionaly recommended for mixing and stirring work.
Respiratory protection	: No special measures required.
Environmental exposure c	ontrols
General advice	: No special environmental precautions required.

# **SECTION 9: Physical and chemical properties**

# 9.1 Information on basic physical and chemical properties

Appearance	:	paste
Colour	:	blue
Odour	:	slight
Odour Threshold	:	No data available
Flash point	:	> 93 °C
Autoignition temperature	:	No data available
Lower explosion limit (Vol-%)	:	No data available
Upper explosion limit (Vol-%)	:	No data available
Flammability	:	No data available
Oxidizing properties	:	No data available
рН	:	8,5 - 9,5 at 20 °C
Melting point/range / Freez- ing point	:	No data available

# SAFETY DATA SHEET according to Regulation (EC) No. 1907/2006 Feb Febond Blue Grit

Revision Date 06.04.2016





	Boiling point/boiling range	:	No data available
	Vapour pressure	:	0,01 hPa
	Density	:	ca.1,63 g/cm3 at 20 °C
	Water solubility	:	soluble
	Partition coefficient: n- octanol/water	:	No data available
	Viscosity, dynamic	:	No data available
	Viscosity, kinematic	:	> 20,5 mm2/s at  40 °C
	Relative vapour density	:	No data available
	Evaporation rate	:	No data available
9.2	Other information		

No data available

# **SECTION 10: Stability and reactivity**

# **10.1 Reactivity**

No dangerous reaction known under conditions of normal use.

# 10.2 Chemical stability

The product is chemically stable.

# 10.3 Possibility of hazardous reactions

Hazardous reactions	:	No hazards to be specially mentioned.
---------------------	---	---------------------------------------

# 10.4 Conditions to avoid

Conditions to avoid	: No data available

# 10.5 Incompatible materials

Materials to avoid :	No data ava	ilable
----------------------	-------------	--------

# **10.6 Hazardous decomposition products**

Hazardous decomposition	:
products	No decomposition if stored and applied as directed.





# **SECTION 11: Toxicological information**

# 11.1 Information on toxicological effects

# Acute toxicity

Not classified based on available information.

# **Skin corrosion/irritation** Not classified based on available information.

Serious eye damage/eye irritation Not classified based on available information.

## Respiratory or skin sensitisation

Skin sensitisation: Not classified based on available information. Respiratory sensitisation: Not classified based on available information.

### Germ cell mutagenicity

Not classified based on available information.

# Carcinogenicity

Not classified based on available information.

# **Reproductive toxicity**

Not classified based on available information.

# STOT - single exposure

Not classified based on available information.

# STOT - repeated exposure

Not classified based on available information.

# Aspiration toxicity

Not classified based on available information.

# **SECTION 12: Ecological information**

### 12.1 Toxicity

No data available

### 12.2 Persistence and degradability

No data available

### 12.3 Bioaccumulative potential

No data available

### 12.4 Mobility in soil

No data available

# 12.5 Results of PBT and vPvB assessment

# Product:

Assessment

: This substance/mixture contains no components considered to be either persistent, bioaccumulative and toxic (PBT), or



very persistent and very bioaccumulative (vPvB) at levels of 0.1% or higher..

### 12.6 Other adverse effects

No data available

# **SECTION 13: Disposal considerations**

### 13.1 Waste treatment methods

Product

The generation of waste should be avoided or minimized wherever possible.
Empty containers or liners may retain some product residues. This material and its container must be disposed of in a safe way.
Dispose of surplus and non-recyclable products via a licensed waste disposal contractor.
Disposal of this product, solutions and any by-products should at all times comply with the requirements of environmental protection and waste disposal legislation and any regional local authority requirements.
Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains and sewers.

# **SECTION 14: Transport information**

ADR Not dangerous goods IATA Not dangerous goods IMDG Not dangerous goods

**14.6 Special precautions for user** No data available

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

### **SECTION 15: Regulatory information**

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

### **Prohibition/Restriction**

REACH - Restrictions on the manufacture, placing on : Not applicable the market and use of certain dangerous substances, preparations and articles (Annex XVII)

SAFETY DATA SHEET according to Regulation (EC) No. 1907 Feb Febond Blue Grit Revision Date 06.04.2016	/2006 Version 1.1	<b>BUILD</b>	BUILDING TRUST BUILDING TRUST 14.10.2016
REACH - Candidate List of Subst Concern for Authorisation (Article	, .	None of the comp (=> 0.1 %).	oonents are listed
REACH - List of substances subje (Annex XIV)	ect to authorisation :	Not applicable	
REACH Information:	All substances contained i - preregistered or registered - preregistered or registered - excluded from the regula - exempted from the regist	ed by our upstream ed by us, and/or ition, and/or	
Seveso III: Directive 2012/18/EU jor-accident hazards involving dar		t and of the Counci	l on the control of ma-
VOC-CH (VOCV) :	< 0,01 % no VOC duties		
VOC-EU (solvent) :	< 0,01 %		
If other regulatory information app Sheet, then it is described in this		rided elsewhere in	the Safety Data

Health, safety and environ-	:	The Chemicals (Hazard Information and Packaging for Sup-
mental regulation/legislation		ply) Regulations 2002
specific for the substance or		Control of Substances Hazardous to Health Regulations 2002
mixture:		The Management of Health and Safety at Work Regulations
		1999
		Health and Safety at Work Act 1974
		Environmental Protection Act 1990 & Subsidiary Regulations

# 15.2 Chemical safety assessment

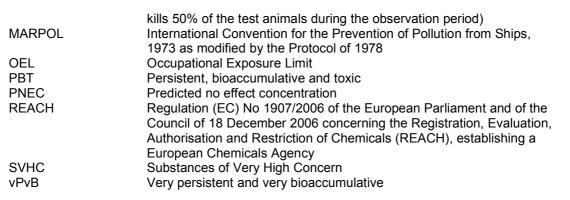
This product contains substances for which Chemical Safety Assessments are still required.

# **SECTION 16: Other information**

ADR	Accord européen relatif au transport international des marchandises
	Dangereuses par Route
CAS	Chemical Abstracts Service
DNEL	Derived no-effect level
EC50	Half maximal effective concentration
GHS	Globally Harmonized System
IATA	International Air Transport Association
IMDG	International Maritime Code for Dangerous Goods
LD50	Median lethal dosis (the amount of a material, given all at once, which
	causes the death of 50% (one half) of a group of test animals)
LC50	Median lethal concentration (concentrations of the chemical in air that

# SAFETY DATA SHEET according to Regulation (EC) No. 1907/2006 Feb Febond Blue Grit Revision Date 06.04.2016





Version 1.1

The information contained in this Safety Data Sheet corresponds to our level of knowledge at the time of publication. All warranties are excluded. Our most current General Sales Conditions shall apply. Please consult the product data sheet prior to any use and processing.

Changes as compared to previous version !