

Conforms to Regulation (EC) No. 1907/2006 (REACH), Annex II, as amended by UK REACH Regulation SI 2019/758

# SAFETY DATA SHEET

REALCOAT(TM) PE BROWN CUOIO MATT FINE TEXTURE

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

Product	t name
SDS co	de

: REALCOAT(TM) PE BROWN CUOIO MATT FINE TEXTURE : 8118660

SM450JR/25KG

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

Identified uses		
Industrial use		
	Uses advised against	
All other uses		
Product use	: Electrostatic coating for use in industrial plants	

1.3 Details of the supplier of the safety data sheet

 AkzoNobel Powder Coatings Limited
 Stoneygate Lane,
 Felling,
 Gateshead.
 NE10 0JY
 United Kingdom
 e-mail address of person
 responsible for this SDS
 <u>National contact</u>
 01 8092566 or 01 8379964

 1.4 Emergency telephone number

# National advisory body/Poison Centre

Telephone number	: +44 (0)344 892 0111
<u>Supplier</u>	
Telephone number	: +44 0191 469 6111
Hours of operation	:

# **SECTION 2: Hazards identification**

# 2.1 Classification of the substance or mixture

Product definition : Mixture

# Classification according to Regulation (EC) No. 1272/2008 [CLP/GHS]

Aquatic Chronic 3, H412

The product is classified as hazardous according to Regulation (EC) 1272/2008 as amended.

See Section 16 for the full text of the H statements declared above.

See Section 11 for more detailed information on health effects and symptoms.

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# **SECTION 2: Hazards identification**

Signal word: No signal word.Hazard statements: Harmful to aquatic life with long lasting effects.Precautionary statements:Prevention: Avoid release to the environment.Response: Not applicable.Storage: Not applicable.	
Precautionary statements         Prevention       : Avoid release to the environment.         Response       : Not applicable.	
Prevention: Avoid release to the environment.Response: Not applicable.	
<b>Response</b> : Not applicable.	
• • • • • • • • • • • • • • • • • • • •	
Storage · Not applicable	
<b>Disposal</b> : Dispose of contents and container in accordance with all local, regional, national and international regulations.	
Supplemental label : Not applicable. elements	
Annex XVII - Restrictions : on the manufacture, placing on the market and use of certain dangerous substances, mixtures and articles	
Special packaging requirements	
Containers to be fitted : Not applicable. with child-resistant fastenings	
Tactile warning of danger : Not applicable.	
2.3 Other hazards	
Product meets the criteria: This mixture does not contain any substances that are assessed to be a PBT or afor PBT or vPvB accordingvPvB.to Regulation (EC) No.1907/2006, Annex XIII	1
Other hazards which do       : May form combustible dust concentrations in air.         not result in classification	

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

3.2 Mixtures

#### : Mixture

Product/ingredient name	Identifiers	%	Classification	Specific Conc. Limits, M-factors and ATEs	Туре
3,9-bis(2,4-di-tert- butylphenoxy) -2,4,8,10-tetraoxa- 3,9-diphosphaspiro[5.5] undecane	EC: 247-952-5 CAS: 26741-53-7	≤1	Aquatic Chronic 1, H410 See Section 16 for the full text of the H statements declared above.	M [Chronic] = 1	[1]

There are no additional ingredients present which, within the current knowledge of the supplier and in the concentrations applicable, are classified as hazardous to health or the environment, are PBTs, vPvBs or Substances of equivalent concern, or have been assigned a workplace exposure limit and hence require reporting in this section.

<u>Туре</u>

[1] Substance classified with a health or environmental hazard

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

Occupational exposure limits, if available, are listed in Section 8.

# **SECTION 4: First aid measures**

### 4.1 Description of first aid measures

Eye contact	<ul> <li>Immediately flush eyes with plenty of water, occasionally lifting the upper and lower eyelids. Check for and remove any contact lenses. Get medical attention if irritation occurs.</li> </ul>
Inhalation	: Remove victim to fresh air and keep at rest in a position comfortable for breathing. In case of inhalation of decomposition products in a fire, symptoms may be delayed. The exposed person may need to be kept under medical surveillance for 48 hours.
Skin contact	<ul> <li>Flush contaminated skin with plenty of water. Remove contaminated clothing and shoes. Get medical attention if symptoms occur.</li> </ul>
Ingestion	Wash out mouth with water. If material has been swallowed and the exposed person is conscious, give small quantities of water to drink. Do not induce vomiting unless directed to do so by medical personnel.
Protection of first-aiders	: No action shall be taken involving any personal risk or without suitable training.

### 4.2 Most important symptoms and effects, both acute and delayed

There are no data available on the mixture itself. The mixture has been assessed following the conventional method of the CLP Regulation (EC) No 1272/2008 and is classified for toxicological properties accordingly. See Sections 2 and 3 for details.

This takes into account, where known, delayed and immediate effects and also chronic effects of components from short-term and long-term exposure by oral, inhalation and dermal routes of exposure and eye contact. Coating powders can cause localised skin irritation in folds of the skin or under tight clothing.

### **Over-exposure signs/symptoms**

Eye contact	: Adverse symptoms may include the following: irritation redness
Inhalation	: Adverse symptoms may include the following: respiratory tract irritation coughing
Skin contact	: No specific data.
Ingestion	: No specific data.

### 4.3 Indication of any immediate medical attention and special treatment needed

Notes to physician	: In case of inhalation of decomposition products in a fire, symptoms may be delayed. The exposed person may need to be kept under medical surveillance for 48 hours.
Specific treatments	: No specific treatment.

# **SECTION 5: Firefighting measures**

5.1 Extinguishing media	
Suitable extinguishing media	: Use dry chemical powder.
Unsuitable extinguishing media	: Avoid high pressure media which could cause the formation of a potentially explosible dust-air mixture.

### 5.2 Special hazards arising from the substance or mixture

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SECTION 5: Firefighting measures					
Hazards from the substance or mixture	: May form explosible dust-air mixture if dispersed. This material is harmful to aquatic life with long lasting effects. Fire water contaminated with this material must be contained and prevented from being discharged to any waterway, sewer or drain.				
Hazardous combustion products	: Decomposition products may include the following materials: carbon dioxide carbon monoxide nitrogen oxides sulfur oxides metal oxide/oxides				
5.3 Advice for firefighters					
Special protective actions for fire-fighters	: Promptly isolate the scene by removing all persons from the vicinity of the incident if there is a fire. No action shall be taken involving any personal risk or without suitable training. Move containers from fire area if this can be done without risk. Use water spray to keep fire-exposed containers cool.				
Special protective equipment for fire-fighters	: Fire-fighters should wear appropriate protective equipment and self-contained breathing apparatus (SCBA) with a full face-piece operated in positive pressure mode. Clothing for fire-fighters (including helmets, protective boots and gloves) conforming to European standard EN 469 will provide a basic level of protection for chemical incidents.				

# **SECTION 6: Accidental release measures**

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

For non-emergency personnel	:	No action shall be taken involving any personal risk or without suitable training. Evacuate surrounding areas. Keep unnecessary and unprotected personnel from entering. Do not touch or walk through spilt material. Shut off all ignition sources. No flares, smoking or flames in hazard area. Avoid breathing dust. Put on appropriate personal protective equipment.
For emergency responders	:	If specialised clothing is required to deal with the spillage, take note of any information in Section 8 on suitable and unsuitable materials. See also the information in "For non-emergency personnel".
6.2 Environmental precautions	:	Avoid dispersal of spilt material and runoff and contact with soil, waterways, drains and sewers. Inform the relevant authorities if the product has caused environmental pollution (sewers, waterways, soil or air). Water polluting material. May be harmful to the environment if released in large quantities.
6.3 Methods and material for	со	ntainment and cleaning up
Small spill	:	Move containers from spill area. Use spark-proof tools and explosion-proof equipment. Vacuum or sweep up material and place in a designated, labelled waste container. Dispose of via a licensed waste disposal contractor.
Large spill	:	Move containers from spill area. Use spark-proof tools and explosion-proof equipment. Approach the release from upwind. Prevent entry into sewers, water courses, basements or confined areas. Vacuum or sweep up material and place in a designated, labelled waste container. Avoid creating dusty conditions and prevent wind dispersal. Dispose of via a licensed waste disposal contractor.
6.4 Reference to other sections	:	See Section 1 for emergency contact information. See Section 8 for information on appropriate personal protective equipment. See Section 13 for additional waste treatment information.



# **SECTION 7: Handling and storage**

The information in this section contains generic advice and guidance. The list of Identified Uses in Section 1 should be consulted for any available use-specific information provided in the Exposure Scenario(s).

# 7.1 Precautions for safe handling

Protective measures	: Put on appropriate personal protective equipment (see Section 8). Do not ingest. Avoid contact with eyes, skin and clothing. Avoid breathing dust. Avoid release to the environment. Avoid the creation of dust when handling and avoid all possible sources of ignition (spark or flame). Prevent dust accumulation. Use only with adequate ventilation. Wear appropriate respirator when ventilation is inadequate. Keep in the original container or an approved alternative made from a compatible material, kept tightly closed when not in use. Electrical equipment and lighting should be protected to appropriate standards to prevent dust coming into contact with hot surfaces, sparks or other ignition sources. Take precautionary measures against electrostatic discharges. To avoid fire or explosion, dissipate static electricity during transfer by earthing and bonding containers and equipment before transferring material. Empty containers retain product residue and can be hazardous. Do not reuse container.
Advice on general occupational hygiene	: Eating, drinking and smoking should be prohibited in areas where this material is handled, stored and processed. Workers should wash hands and face before eating, drinking and smoking. Remove contaminated clothing and protective equipment before entering eating areas. See also Section 8 for additional

### 7.2 Conditions for safe storage, including any incompatibilities

Store in accordance with local regulations. Store in a segregated and approved area. Store in original container protected from direct sunlight in a dry, cool and well-ventilated area, away from incompatible materials (see Section 10) and food and drink. Eliminate all ignition sources. Separate from oxidising materials. Keep container tightly closed and sealed until ready for use. Containers that have been opened must be carefully resealed and kept upright to prevent leakage. Do not store in unlabelled containers. Use appropriate containment to avoid environmental contamination. See Section 10 for incompatible materials before handling or use.

information on hygiene measures.

: Not available.
: Not available.

# **SECTION 8: Exposure controls/personal protection**

The information in this section contains generic advice and guidance. Information is provided based on typical anticipated uses of the product. Additional measures might be required for bulk handling or other uses that could significantly increase worker exposure or environmental releases.

# 8.1 Control parameters

Occupational exposure limits

No exposure limit value know	n.		
Recommended monitoring procedures	atmosphere or biologica of the ventilation or othe protective equipment. F the following: European the assessment of expo limit values and measur atmospheres - Guide fo of exposure to chemical (Workplace atmosphere for the measurement of	ngredients with exposure limits, perso I monitoring may be required to detern r control measures and/or the necess Reference should be made to monitorin Standard EN 689 (Workplace atmost sure by inhalation to chemical agents ement strategy) European Standard B r the application and use of procedure and biological agents) European Sta ss - General requirements for the perfor chemical agents) Reference to nation for the determination of hazardous su	mine the effectiveness ity to use respiratory ng standards, such as pheres - Guidance for for comparison with EN 14042 (Workplace s for the assessment ndard EN 482 ormance of procedures nal guidance
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# **SECTION 8: Exposure controls/personal protection**

DNELs/DMELs

Product/ingredient name	Туре	Exposure	Value	Population	Effects
3,9-bis(2,4-di-tert-butylphenoxy) -2,4,8,10-tetraoxa- 3,9-diphosphaspiro[5.5]undecane	DNEL	Long term Oral	0.39 mg/ kg bw/day	General population	Systemic
	DNEL	Long term Dermal	0.39 mg/ kg bw/day	General population	Systemic
	DNEL	Long term Inhalation	0.68 mg/m <sup>3</sup>	General population	Systemic
	DNEL	Long term Dermal	0.78 mg/ kg bw/day	Workers	Systemic
	DNEL	Long term Inhalation	2.75 mg/m <sup>3</sup>	Workers	Systemic

### PNECs

No PNECs available

# 8.2 Exposure controls

Appropriate engineering controls	vapour or mist, use proce engineering controls to ke recommended or statutor vapour or dust concentrat proof ventilation equipme	entilation. If user operations gene ss enclosures, local exhaust venti ep worker exposure to airborne co y limits. The engineering controls ions below any lower explosive lin nt.	lation or other ontaminants below any also need to keep gas,
Individual protection meas			
Hygiene measures	before eating, smoking ar Appropriate techniques sl Wash contaminated cloth	nd face thoroughly after handling on ad using the lavatory and at the en hould be used to remove potential ing before reusing. Ensure that en to the workstation location.	d of the working period. ly contaminated clothing.
Eye/face protection	assessment indicates this gases or dusts. If contact unless the assessment in	with an approved standard shoul is necessary to avoid exposure to is possible, the following protection dicates a higher degree of protect conditions cause high dust conce	o liquid splashes, mists, on should be worn, ion: safety glasses with
Skin protection			
Hand protection	be worn at all times when this is necessary. Consid check during use that the should be noted that the t different for different glove	vious gloves complying with an ap handling chemical products if a ri- ering the parameters specified by gloves are still retaining their prot- ime to breakthrough for any glove e manufacturers. In the case of m rotection time of the gloves canno	sk assessment indicates the glove manufacturer, ective properties. It material may be hixtures, consisting of
	protection class of 6 (brea recommended. Recomm When only brief contact is (breakthrough time >30 m Recommended gloves: N	ently repeated contact may occur, akthrough time >480 minutes according ended gloves: Viton $\textcircled{m}$ or Nitrile, the expected, a glove with protection inutes according to EN374) is rec itrile, thickness $\geq$ 0.12 mm. d regularly and if there is any sign	ording to EN374) is hickness ≥ 0.38 mm. h class of 2 or higher commended.
	The performance or effec chemical damage and po	tiveness of the glove may be redu or maintenance.	ced by physical/
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# **SECTION 8: Exposure controls/personal protection**

	The user must check that the final choice of type of glove selected for handling this product is the most appropriate and takes into account the particular conditions of use, as included in the user's risk assessment.
Body protection	: Personal protective equipment for the body should be selected based on the task being performed and the risks involved and should be approved by a specialist before handling this product.
	Personnel should wear protective clothing. Care should be taken in the selection of protective clothing to ensure that inflammation and irritation of the skin at the neck and wrists through contact with the powder are avoided.
Other skin protection	: Appropriate footwear and any additional skin protection measures should be selected based on the task being performed and the risks involved and should be approved by a specialist before handling this product.
Respiratory protection	: Based on the hazard and potential for exposure, select a respirator that meets the appropriate standard or certification. Respirators must be used according to a respiratory protection program to ensure proper fitting, training, and other important aspects of use.
Environmental exposure controls	: Emissions from ventilation or work process equipment should be checked to ensure they comply with the requirements of environmental protection legislation. In some cases, fume scrubbers, filters or engineering modifications to the process equipment will be necessary to reduce emissions to acceptable levels.

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

The conditions of measurement of all properties are at standard temperature and pressure unless otherwise indicated.

### 9.1 Information on basic physical and chemical properties

<u>Appearance</u>	
Physical state	: Solid. [Powder.]
Colour	: Brown.
Odour	: Odourless.
Odour threshold	: Not available.
Melting point/freezing point	: Not available.
Initial boiling point and boiling range	: Not available.
Flammability	: Not available.
Lower and upper explosion limit	: 20 - 70 g/m3
Flash point	: Closed cup: Not applicable. [Pensky-Martens]
Auto-ignition temperature	: 450 to 600°C (842 to 1112°F)
Decomposition temperature	: Not available.
рН	: Not applicable. [DIN EN 1262]
Viscosity	<ul> <li>Kinematic (room temperature): Not applicable. [DIN EN ISO 3219]</li> <li>Kinematic (40°C): Not applicable. [DIN EN ISO 3219]</li> </ul>
Solubility(ies)	:

#### Solubility(ies)

	Media		Result		
	cold water		Not soluble [OESO (TG 105)]		
	artition coefficient: n-octanol/ /ater	:	Not applicable.		
V	apour pressure	:	Not available.		
F	elative density	:	1.2 to 1.9 [ISO 8130-2/-3]		

Vapour density	: Not applicable.		
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# **SECTION 9: Physical and chemical properties Particle characteristics** Median particle size : Not available. : 0 Percentage of particles with aerodynamic diameter ≤ 10 μm 9.2 Other information Minimum ignition energy (mJ) : 5 to 20

<b>SECTION 10: Stabilit</b>	SECTION 10: Stability and reactivity		
10.1 Reactivity	: No specific test data related to reactivity available for this product or its ingredients.		
10.2 Chemical stability	: The product is stable.		
10.3 Possibility of hazardous reactions	: Under normal conditions of storage and use, hazardous reactions will not occur.		
10.4 Conditions to avoid	: Avoid the creation of dust when handling and avoid all possible sources of ignition (spark or flame). Take precautionary measures against electrostatic discharges. To avoid fire or explosion, dissipate static electricity during transfer by earthing and bonding containers and equipment before transferring material. Prevent dust accumulation.		
10.5 Incompatible materials	: Reactive or incompatible with the following materials: oxidising materials		
10.6 Hazardous decomposition products	: Under normal conditions of storage and use, hazardous decomposition products should not be produced.		

# **SECTION 11: Toxicological information**

# 11.1 Information on hazard classes as defined in Regulation (EC) No 1272/2008

# Acute toxicity

Product/ingredient name	Result	Species	Dose	Exposure
8,9-bis(2,4-di-tert- outylphenoxy) 2,4,8,10-tetraoxa- 8,9-diphosphaspiro[5.5] undecane	LD50 Oral	Rat	5580 mg/kg	-

**Conclusion/Summary** 

Acute toxicity estimates

N/A

# Irritation/Corrosion

Product/ingredient name	Result	Species	Score	Exposure	Observation
3,9-bis(2,4-di-tert- butylphenoxy) -2,4,8,10-tetraoxa- 3,9-diphosphaspiro[5.5] undecane	Skin - Severe irritant	Rabbit	-	0.5 gm	-
Conclusion/Summary	: Not available.				

# **Sensitisation**

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# **SECTION 11: Toxicological information**

SECTION II. TOXICOI		
Conclusion/Summary	:	Not available.
<u>Mutagenicity</u>		
<b>Conclusion/Summary</b>	:	Not available.
Carcinogenicity		
<b>Conclusion/Summary</b>	:	Not available.
Reproductive toxicity		
<b>Conclusion/Summary</b>	:	Not available.
<u>Teratogenicity</u>		
Conclusion/Summary	:	Not available.
Specific target organ toxicit	у (	single exposure)
Not available.		
<u>Specific target organ toxicit</u> Not available.	<u>y (</u>	repeated exposure)
Aspiration hazard Not available.		
Information on likely routes of exposure	:	Not available.
Potential acute health effects	5	
Eye contact	:	Exposure to airborne concentrations above statutory or recommended exposure limits may cause irritation of the eyes.
Inhalation	:	Exposure to airborne concentrations above statutory or recommended exposure limits may cause irritation of the nose, throat and lungs.
Skin contact	:	No known significant effects or critical hazards.
Ingestion	:	No known significant effects or critical hazards.
Symptoms related to the phy	sic	cal, chemical and toxicological characteristics
Eye contact		Adverse symptoms may include the following: irritation redness
Inhalation	:	Adverse symptoms may include the following: respiratory tract irritation coughing
Skin contact	:	No specific data.
Ingestion		No specific data.
Delayed and immediate affect	te	as well as obtain affacts from abort and lang term avecaute
	15	as well as chronic effects from short and long-term exposure
Short term exposure		Not available.
Potential immediate effects		
Potential delayed effects	:	Not available.
Long term exposure Potential immediate effects	:	Not available.
Potential delayed effects	:	Not available.
Potential chronic health effe	ect	<u>S</u>

Not available.



# **SECTION 11: Toxicological information**

	5
Conclusion/Summary	: Not available.
General	: Repeated or prolonged inhalation of dust may lead to chronic respiratory irritation.
Carcinogenicity	: No known significant effects or critical hazards.
Mutagenicity	: No known significant effects or critical hazards.
Reproductive toxicity	: No known significant effects or critical hazards.

#### 11.2 Information on other hazards

11.2.1 Endocrine disrupting properties

Not available.

#### 11.2.2 Other information

No additional information.

# **SECTION 12: Ecological information**

#### 12.1 Toxicity

There are no data available on the mixture itself.

Coating powder residues should not be allowed to enter drains or watercourses or be deposited where they could affect ground or surface waters.

The mixture has been assessed following the summation method of the CLP Regulation (EC) No 1272/2008 and is classified for eco-toxicological properties accordingly. See Sections 2 and 3 for details.

Product/ingredient name	Result	Species	Exposure
3,9-bis(2,4-di-tert- butylphenoxy) -2,4,8,10-tetraoxa- 3,9-diphosphaspiro[5.5] undecane	EC50 97 mg/l	Algae	72 hours
	LC50 70.7 mg/l	Fish	96 hours

**Conclusion/Summary** : Not available.

### 12.2 Persistence and degradability

**Conclusion/Summary** : Not available.

### 12.3 Bioaccumulative potential

Not available.

12.4 Mobility in soil	
Soil/water partition coefficient (Koc)	: Not available.
Mobility	: Not available.

### 12.5 Results of PBT and vPvB assessment

This mixture does not contain any substances that are assessed to be a PBT or a vPvB.

### 12.6 Endocrine disrupting properties

Not available.

### 12.7 Other adverse effects

No known significant effects or critical hazards.

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# **SECTION 13: Disposal considerations**

The information in this section contains generic advice and guidance. The list of Identified Uses in Section 1 should be consulted for any available use-specific information provided in the Exposure Scenario(s).

### 13.1 Waste treatment methods

<u>Product</u>	
Methods of disposal	: The generation of waste should be avoided or minimised wherever possible. 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. Dispose of surplus and non-recyclable products via a licensed waste disposal contractor. Waste should not be disposed of untreated to the sewer unless fully compliant with the requirements of all authorities with jurisdiction.
Hazardous waste	: The classification of the product may meet the criteria for a hazardous waste.
Disposal considerations	<ul> <li>Do not allow to enter drains or watercourses.</li> <li>Dispose of according to all federal, state and local applicable regulations.</li> <li>If this product is mixed with other wastes, the original waste product code may no longer apply and the appropriate code should be assigned.</li> <li>For further information, contact your local waste authority.</li> </ul>

### European waste catalogue (EWC)

The European Waste Catalogue classification of this product, when disposed of as waste, is:

	Waste code	Waste designation
	EWC 08 02 01	waste coating powders
Ē	Packaging	
	Methods of disposal	: The generation of waste should be avoided or minimised wherever possible. Waste packaging should be recycled. Incineration or landfill should only be considered when recycling is not feasible.
	Disposal considerations	<ul> <li>Using information provided in this safety data sheet, advice should be obtained from the relevant waste authority on the classification of empty containers. Empty containers must be scrapped or reconditioned. Dispose of containers contaminated by the product in accordance with local or national legal provisions.</li> </ul>
S	Special precautions	: This material and its container must be disposed of in a safe way. Care should be taken when handling emptied containers that have not been cleaned or rinsed out. Empty containers or liners may retain some product residues. Avoid dispersal of spilt material and runoff and contact with soil, waterways, drains and sewers.

# **SECTION 14: Transport information**

	ADR/RID	IMDG	ΙΑΤΑ
14.1 UN number or ID number	Not regulated.	Not regulated.	Not regulated.
14.2 UN proper shipping name	-	-	-
14.3 Transport hazard class(es)		-	-
14.4 Packing group	-	-	-
14.5 Environmental hazards	No.	No.	No.

# **SECTION 14: Transport information**

14.6 Special precautions for : user	<b>Transport within user's premises:</b> always transport in closed containers that are upright and secure. Ensure that persons transporting the product know what to do in the event of an accident or spillage.
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14.7 Maritime transport in : Not applicable. bulk according to IMO instruments

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# **SECTION 15: Regulatory information**

15.1 Safety, health and envir	onmental regulations/	legislation specific for the	substance or mixture
UK (GB) /REACH Annex XIV - List of substa	neas subject to suthe	risation	
Annex XIV	nces subject to aution	Isation	
None of the components a	are listed		
Substances of very high			
None of the components a			
Annex XVII - Restrictions on the manufacture, placing on the market and use of certain dangerous substances, mixtures and articles	: Not applicable.		
Other EU regulations			
VOC	: Not applicable.		
VOC for Ready-for-Use Mixture	: Not applicable.		
Industrial emissions (integrated pollution prevention and control) - Air	: Not listed		
Industrial emissions (integrated pollution prevention and control) - Water	: Not listed		
Ozone depleting substance Not listed.	<u>es (1005/2009/EU)</u>		
Prior Informed Consent (P Not listed.	<u>IC) (649/2012/EU)</u>		
Persistent Organic Polluta Not listed.	<u>ints</u>		
Seveso Directive This product is not controlled National regulations	d under the Seveso Dire	ective.	
Industrial use	own assessment of	workplace risks, as required visions of the national health	eet does not constitute the user's I by other health and safety and safety at work regulations apply
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# **SECTION 15: Regulatory information**

# International regulations

Chemical Weapon Convention List Schedules I, II & III Chemicals

Not listed.

# Montreal Protocol

Not listed.

### Stockholm Convention on Persistent Organic Pollutants

Not listed.

### Rotterdam Convention on Prior Informed Consent (PIC)

Not listed.

### **UNECE Aarhus Protocol on POPs and Heavy Metals**

Not listed.

# 15.2 Chemical safety

: No Chemical Safety Assessment has been carried out.

assessment

# SECTION 16: Other information

Indicates information that has changed from previously issued version.

Abbreviations and acronyms	: ATE = Acute Toxicity Estimate CLP = Classification, Labelling and Packaging Regulation [Regulation (EC) No. 1272/2008] DMEL = Derived Minimal Effect Level DMEL = Derived Minimal Effect Level
	DNEL = Derived No Effect Level EUH statement = CLP-specific Hazard statement N/A = Not available PBT = Persistent, Bioaccumulative and Toxic
	PNEC = Predicted No Effect Concentration RRN = REACH Registration Number SGG = Segregation Group vPvB = Very Persistent and Very Bioaccumulative

# Procedure used to derive the classification according to Regulation (EC) No. 1272/2008 [CLP/GHS]

Classification	Justification
Aquatic Chronic 3, H412	Calculation method

### Full text of abbreviated H statements

H410 H412		Very toxic to aquatic life with long lasting effects. Harmful to aquatic life with long lasting effects.
Full text of classifications	[CLP/GHS]	
Aquatic Chronic 1 Aquatic Chronic 3		LONG-TERM (CHRONIC) AQUATIC HAZARD - Category 1 LONG-TERM (CHRONIC) AQUATIC HAZARD - Category 3
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# Conforms to Regulation (EC) No. 1907/2006 (REACH), Annex II, as amended by UK REACH Regulation SI 2019/758

REALCOAT(TM) PE BROWN CUOIO MATT FINE TEXTURE

# **SECTION 16: Other information**

FOR PROFESSIONAL USE ONLY

IMPORTANT NOTE The information in this data sheet is not intended to be exhaustive and is based on the present state of our knowledge and on current laws: any person using the product for any purpose other than that specifically recommended in the technical data sheet without first obtaining written confirmation from us as to the suitability of the product for the intended purpose does so at his own risk. It is always the responsibility of the user to take all necessary steps to fulfill the demands set out in the local rules and legislation. Always read the Material Data Sheet and the Technical Data Sheet for this product if available. All advice we give or any statement made about the product by us (whether in this data sheet or otherwise) is correct to the best of our knowledge but we have no control over the quality or the condition of the substrate or the many factors affecting the use and application of the product. Therefore, unless we specifically agree in writing otherwise, we do not accept any liability whatsoever for the performance of the product or for any loss or damage arising out of the use of the product. All products supplied and technical advice given are subject to our standard terms and conditions of sale. You should request a copy of this document and review it carefully. The information contained in this data sheet is subject to modification from time to time in the light of experience and our policy of continuous development. It is the user's responsibility to verify that this data sheet is current prior to using the product.

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