

SAFETY DATA SHEET

**Professional Acrylic Floor Paint** 

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

**1.1 Product identifier** 

Product name

: Professional Acrylic Floor Paint

Product description: PaintProduct type: Liquid.UFI: K2WA-SJ4H-FNJA-X0MN

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

Iden	tified uses
Consumer use Industrial use Professional use	
Uses advised against	Reason
None identified.	-

### 1.3 Details of the supplier of the safety data sheet

RUST-OLEUM EUROPE Martin Mathys NV, Kolenbergstraat 23, B-3545 Zelem, Belgium Telephone no.: +32 (0) 13 460 200 Fax no.: +32 (0) 13 460 201

Tor Coatings Limited Unit 21, White Rose Way, Follingsby Park, Gateshead, Tyne & Wear, NE10 8YX United Kingdom Telephone no.: +44 (0) 191 4106611 Fax no.: +44 (0) 191 4920125 enquiries@tor-coatings.com

e-mail address of person : rpmeurohas@rustoleum.eu responsible for this SDS

1.4 Emergency telephone number				
National advisory body/P	<u>Poison Centre</u>			
<u>Supplier</u>				
Telephone number	: +44 870 8200418 / +44 2038073798			
Hours of operation	: 24/7			

### **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]

 Not classified.

The product is not classified as hazardous according to Regulation (EC) 1272/2008 as amended. See Section 11 for more detailed information on health effects and symptoms.

Signal word	: No signal wo	ord.		
Hazard statements	: No known si	gnificant effects or critic	al hazards.	

1/14

# **SECTION 2: Hazards identification**

Precautionary statements	
General	<ul> <li>P103 - Read carefully and follow all instructions.</li> <li>P102 - Keep out of reach of children.</li> <li>P101 - If medical advice is needed, have product container or label at hand.</li> </ul>
Prevention	: Not applicable.
Response	: Not applicable.
Storage	: Not applicable.
Disposal	: P501 - Dispose of contents and container in accordance with all local, regional, national and international regulations.
Supplemental label elements	: Contains 1,2-benzisothiazol-3(2H)-one. May produce an allergic reaction. Warning! Hazardous respirable droplets may be formed when sprayed. Do not breathe spray or mist. Safety data sheet available on request.
Supplemental label elements : Detergents - Regulation (EC) No 907/2006	: Not applicable.
Annex XVII - Restrictions on the manufacture, placing on the market and use of certain dangerous substances, mixtures and articles	: Not applicable.
Special packaging requiren	<u>nents</u>
Containers to be fitted with child-resistant fastenings	: Not applicable.
Tactile warning of danger	: Not applicable.

### 2.3 Other hazards

### Product meets the criteria for PBT or vPvB according to Regulation (EC) No. 1907/2006, Annex XIII

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

Other hazards which do : None known. not result in classification

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

#### 3.2 Mixtures

### : Mixture

01-2120761540-60         Acute Tox. 2, H330           EC: 220-120-9         Skin Irrit. 2, H315           CAS: 2634-33-5         Eye Dam. 1, H318	[1] [2] [1]		47	REACH #	ium dioxide
01-2120761540-60         Acute Tox. 2, H330           EC: 220-120-9         Skin Irrit. 2, H315           CAS: 2634-33-5         Eye Dam. 1, H318	[1]			EC: 236-6	
,		Acute Tox. 2, H330 Skin Irrit. 2, H315 Eye Dam. 1, H318 Skin Sens. 1, H317 Aquatic Acute 1, H400 (M=1) Aquatic Chronic 2,		01-21207 EC: 220-1 CAS: 263	benzisothiazol-3(2H)-one

Professional Acrylic Floor Paint

SECTION 3: Composition/information on ingredients		
	See Section 16 for the full text of the H statements declared above.	

Туре

[1] Substance classified with a health or environmental hazard

[2] Substance with a workplace exposure limit

[3] Substance meets the criteria for PBT according to Regulation (EC) No. 1907/2006, Annex XIII

[4] Substance meets the criteria for vPvB according to Regulation (EC) No. 1907/2006, Annex XIII

[5] Substance of equivalent concern

[6] Additional disclosure due to company policy

[\*] The classification as a carcinogen by inhalation applies only to mixtures placed on the market in powder form containing 1% or more of titanium dioxide particles with diameter  $\leq$  10 µm not bound within a matrix.

SCL (Specific Concentration Limits) 1,2-benzisothiazol-3(2H)-one	H317 = 0.05 %

ATE (acute toxicity estimates) Not applicable.	Not applicable.
Nanoform Particle characteristics Contains >0.1% - <1% silicon dioxide CAS# 7631-86-9 / EC# 231-545-4	Particle Size 1-100 nm

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.

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

### **SECTION 4: First aid measures**

### 4.1 Description of first aid measures

Eye contact	: 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.
Inhalation	: Remove victim to fresh air and keep at rest in a position comfortable for breathing. Get medical attention if symptoms occur.
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. Get medical attention if symptoms occur.
Protection of first-aiders	: No action shall be taken involving any personal risk or without suitable training.
4.2 Most important sympton	ns and effects, both acute and delayed
<u>Over-exposure signs/sym</u>	<u>otoms</u>
Eye contact	: No specific data.

Inhalation	: No specific data.	
Skin contact	: No specific data.	
Date of issue/Date of revision	: 19/07/2021 Date of previous issue : 19/07/2021	Version : 5 3/14

Professional Acrylic Floor Paint

SECTION 4: First aid	l m	leasures
Ingestion	:	No specific data.
4.3 Indication of any immedi	ate	medical attention and special treatment needed
Notes to physician	:	Treat symptomatically. Contact poison treatment specialist immediately if large quantities have been ingested or inhaled.
Specific treatments	:	No specific treatment.
SECTION 5: Firefight	tin	g measures
5.1 Extinguishing media		
Suitable extinguishing media	:	Use an extinguishing agent suitable for the surrounding fire. In case of fire, use DRY chemicals, CO2, alcohol resistant foam or water spray.
Unsuitable extinguishing media	:	water jet
5.2 Special hazards arising f	ron	n the substance or mixture
Hazards from the substance or mixture	:	In a fire or if heated, a pressure increase will occur and the container may burst.
Hazardous combustion products	:	Decomposition products may include the following materials: carbon dioxide carbon monoxide 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.
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.
Additional information	1	No unusual hazard if involved in a fire.
SECTION 6: Acciden	ta	l release measures
6.1 Personal precautions, pr	ote	ctive 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. 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).

6.3 Methods and mate	rial for containment and cleaning up
Small spill	: Stop leak if without risk. Move containers from spill area. Dilute with water and mop up if water-soluble. Alternatively, or if water-insoluble, absorb with an inert dry material and place in an appropriate waste disposal container. Dispose of via a licensed waste disposal contractor.

### SECTION 6: Accidental release measures

Large spill	: Stop leak if without risk. Move containers from spill area. Prevent entry into sewers, water courses, basements or confined areas. Wash spillages into an effluent treatment plant or proceed as follows. Contain and collect spillage with non-combustible, absorbent material e.g. sand, earth, vermiculite or diatomaceous earth and place in container for disposal according to local regulations. 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.

#### 7.1 Precautions for safe handling

Protective measures : Put on a	propriate personal protective equipment (see Section 8).
--------------------------------	--

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 information on hygiene measures.

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

Store in accordance with local regulations. 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. 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.

#### 7.3 Specific end use(s) Recommendations

: Not available.

: Not available.

Industrial sector specific solutions

### **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 Recommended monitoring** : If this product contains ingredients with exposure limits, personal, workplace atmosphere or biological monitoring may be required to determine the effectiveness procedures of the ventilation or other control measures and/or the necessity to use respiratory protective equipment. Reference should be made to monitoring standards, such as the following: European Standard EN 689 (Workplace atmospheres - Guidance for the assessment of exposure by inhalation to chemical agents for comparison with limit values and measurement strategy) European Standard EN 14042 (Workplace atmospheres - Guide for the application and use of procedures for the assessment of exposure to chemical and biological agents) European Standard EN 482 (Workplace atmospheres - General requirements for the performance of procedures for the measurement of chemical agents) Reference to national guidance documents for methods for the determination of hazardous substances will also be required.

#### **DNELs/DMELs**

Professional Acrylic Floor Paint

S	SECTION 8: Exposure controls/personal protection					
	Product/ingredient name	Туре	Exposure	Value	Population	Effects
	titanium dioxide	DNEL	Long term Inhalation	10 mg/m³	Workers	Local
		DNEL	Long term Oral	700 mg/kg bw/day	General population [Consumers]	Systemic

#### **PNECs**

Product/ingredient name	Compartment Detail	Value	Method Detail
titanium dioxide	Fresh water	0,127 mg/l	-
	Marine	>1 mg/l	-
	Sewage Treatment	>100 mg/l	-
	Plant	-	
	Fresh water sediment	>1000 mg/kg	-
	Marine water sediment	>100 mg/kg	-
	Soil	100 mg/kg	-

### 8.2 Exposure controls

Appropriate engineering controls	:	Good general ventilation should be sufficient to control worker exposure to airborne contaminants.
Individual protection measured	res	
Hygiene measures	:	Wash hands, forearms and face thoroughly after handling chemical products, before eating, smoking and using the lavatory and at the end of the working period. Appropriate techniques should be used to remove potentially contaminated clothing. Wash contaminated clothing before reusing. Ensure that eyewash stations and safety showers are close to the workstation location.
Eye/face protection	:	Safety eyewear complying with an approved standard should be used when a risk assessment indicates this is necessary to avoid exposure to liquid splashes, mists, gases or dusts. Use eye protection according to EN 166. If contact is possible, the following protection should be worn, unless the assessment indicates a higher degree of protection: Recommended: safety glasses with side-shields (EN 166)
Skin protection		

#### **Skin protection**

There is no one glove material or combination of materials that will give unlimited resistance to any individual or combination of chemicals.

The breakthrough time must be greater than the end use time of the product.

The instructions and information provided by the glove manufacturer on use, storage, maintenance and replacement must be followed.

Gloves should be replaced regularly and if there is any sign of damage to the glove material.

Always ensure that gloves are free from defects and that they are stored and used correctly.

The performance or effectiveness of the glove may be reduced by physical/chemical damage and poor maintenance. Barrier creams may help to protect the exposed areas of the skin but should not be applied once exposure has occurred.

Hand protection	<ul> <li>Chemical-resistant, impervious gloves complying with an approved standard should be worn at all times when handling chemical products if a risk assessment indicates this is necessary.</li> <li>For prolonged or repeated handling, use the following type of gloves: nitrile rubber (EN 374) (breakthrough time) &gt;8hours</li> </ul>
	The recommendation for the type or types of glove to use when handling this product is based on information from the following source: EN374. 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	<ul> <li>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. Recommended: Wear overalls or long sleeved shirt. (EN 467)</li> </ul>

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

Other skin protection	ppropriate footwear and any additional skin protection measu elected based on the task being performed and the risks invo pproved by a specialist before handling this product.	
Respiratory protection	ased on the hazard and potential for exposure, select a resp ppropriate standard or certification. Respirators must be use espiratory protection program to ensure proper fitting, training spects of use. Recommended: organic vapour (Type A) and 40).	d according to a , and other important
Environmental exposure controls	missions from ventilation or work process equipment should nsure they comply with the requirements of environmental pr n some cases, fume scrubbers, filters or engineering modification guipment will be necessary to reduce emissions to acceptab	otection legislation. ations to the process

# **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

Physical state	:	Liquid.
Colour	:	Various
Odour	:	Not available.
Odour threshold	:	Not available.
Melting point/freezing point	1	0°C
Initial boiling point and	÷	>100°C (>212°F) [Literature]
boiling range		
Flammability (solid, gas)	:	Non-flammable in the presence of the following materials or conditions: open flames, sparks and static discharge, heat and shocks and mechanical impacts. Nonflammable, but will burn on prolonged exposure to flame or high temperature.
Upper/lower flammability or explosive limits	-	Not available.
Flash point	:	Not relevant due to nature of the product.
Auto-ignition temperature	1	Not relevant due to nature of the product.
Decomposition temperature	÷	Not available.
рН		8 [OECD 122]
pH : Justification	1	Not available.
Viscosity	1	Dynamic: 40 mPa·s
Solubility(ies)	-	Soluble in the following materials: cold water and hot water. Very slightly soluble in the following materials: methanol and acetone.
Solubility in water	:	Not available.
Partition coefficient: n-octanol/ water	:	Not applicable.
Vapour pressure	:	2,3 kPa (17,25 mm Hg) [calculated.]
Evaporation rate	:	<1 (butyl acetate = 1)
Relative density	:	1,13 to 1,3 [calculated.]
Density	:	1,255309 g/cm³ [20°C (68°F)] [calculated.]
Vapour density	:	>1 [Air = 1]
Explosive properties	:	Not applicable.
Oxidising properties	:	Not available.
Particle characteristics		
Median particle size	;	Not applicable.

Date of issue/Date of revision

:19/07/2021 Da

Professional Acrylic Floor Paint

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

# **SECTION 10: Stability and reactivity**

10.1 Reactivity	: No specific test data related to reactivity available for this product or its ingredient	s.
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	: No specific data.	
10.5 Incompatible materials	: No specific data.	
10.6 Hazardous decomposition products	: Under normal conditions of storage and use, hazardous decomposition products should not be produced. If involved in a fire, toxic gases including CO, CO2 and smoke can be generated.	

### **SECTION 11: Toxicological information**

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

#### Acute toxicity

Result Species	Dose	Exposure
alation Dusts and Rat	0,11 mg/l	4 hours
alation Dusts and Rat - Male, Female Bat - Male	0,5 mg/l	4 hours
	alation Dusts and Rat alation Dusts and Rat - Male,	alation Dusts andRat0,11 mg/lalation Dusts andRat - Male, Female0,5 mg/l

**Conclusion/Summary** : Based on available data, the classification criteria are not met.

### Acute toxicity estimates

Product/ingredient name	Oral (mg/ kg)	Dermal (mg/kg)	Inhalation (gases) (ppm)	Inhalation (vapours) (mg/l)	Inhalation (dusts and mists) (mg/l)
1,2-benzisothiazol-3(2H)-one	490	N/A	N/A	0,5	N/A

### Irritation/Corrosion

**Conclusion/Summary** 

: Based on available data, the classification criteria are not met.

Skin Eyes

: Based on available data, the classification criteria are not met.

Respiratory

: Based on available data, the classification criteria are not met.

### **Sensitisation**

Product/ingredient name	Route of exposure	Species	Result		
1,2-benzisothiazol-3(2H)-one	skin	Guinea pig	Sensitising		
Conclusion/Summary	•				
Skin	: Based on available data, the classification criteria are not met.				
Respiratory	: Based on available data, the classification criteria are not met.				
<u>Mutagenicity</u>					
Conclusion/Summary	: Based on available data, the classification criteria are not met.				

: 19/07/2021

# Conforms to Regulation (EC) No. 1907/2006 (REACH), Annex II, as amended by Regulation (EU) No. 2020/878 -United Kingdom (UK) Professional Acrylic Floor Pa

ar Daint

Professional Acrylic Floor Paint			
SECTION 11: Toxico	lo	gical information	
Carcinogenicity			
		rcinogenic hazard of this product arises when respirable dust is inhaled in quantities to f particle clearance mechanisms in the lung.	
<b>Conclusion/Summary</b>	1	Based on available data, the classification criteria are not met.	
Reproductive toxicity			
<b>Conclusion/Summary</b>	1	Based on available data, the classification criteria are not met.	
<b>Teratogenicity</b>			
<b>Conclusion/Summary</b>	:	Based on available data, the classification criteria are not met.	
Specific target organ toxicit	t <b>y (</b>	single exposure)	
Not available.			
Specific target organ toxicit	t <u>y (</u>	repeated exposure)	
Not available.			
Aspiration hazard			
Not available.			
Information on likely region		Doutoo of ontry ontiginated: Oral Inholation	
Information on likely routes of exposure	1	Routes of entry anticipated: Oral, Inhalation. Routes of entry not anticipated: Dermal.	
Potential acute health effects	\$		
Eye contact		Slightly hazardous by the following route of exposure: of eye contact (non-irritant)	
Inhalation		No known significant effects or critical hazards.	
Skin contact		No known significant effects or critical hazards.	
Ingestion	1	No known significant effects or critical hazards. However, in compliance with good	
		industrial hygiene practice, exposure to any chemical should be kept to a minimum.	
Symptoms related to the phy	<u>sic</u>	cal, chemical and toxicological characteristics	
Eye contact	1	No specific data.	
Inhalation	:	No specific data.	
Skin contact	:	No specific data.	
Ingestion	1	No specific data.	
Delayed and immediate effect	: <u>ts</u>	as well as chronic effects from short and long-term exposure	
Short term exposure			
Potential immediate effects	:	Not available.	
Potential delayed effects	:	Not available.	
<u>Long term exposure</u>			
Potential immediate effects	:	Not available.	
Potential delayed effects	:	Not available.	
Potential chronic health eff	<u>ect</u>	<u>'S</u>	
Not available.			
Conclusion/Summary	:	Based on available data, the classification criteria are not met.	
General	:	No known significant effects or critical hazards.	
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.	

Professional Acrylic Floor Paint

## **SECTION 11: Toxicological information**

Endocrine disrupting properties

: Not available.

Other information

: Not available.

# **SECTION 12: Ecological information**

### 12.1 Toxicity

Result	Species	Exposure
Acute EC50 0,067 mg/l	Algae - Pseudokirchneriella	72 hours
	subcapitata	
Acute EC50 0,11 mg/l	Algae	72 hours
Acute EC50 0,9893 mg/l Marine water	Crustaceans - Opossum Shrimp	96 hours
Acute EC50 2,94 mg/l Fresh water	Daphnia spec.	48 hours
Acute LC50 8 to 13 mg/l	Fish - Alburnus alburnus	96 hours
Acute LC50 2,18 mg/l Fresh water	Fish	96 hours
Acute LC50 1,6 to 2,8 ppm Fresh water	Fish - Oncorhynchus mykiss	96 hours
Chronic NOEC 90 mg/l	Aquatic plants - Phaseolus	20 days
	vulgaris	-
Chronic NOEC 1,2 mg/l	Daphnia spec.	21 days
Chronic NOEC 0,21 mg/l	Fish	28 days
Chronic NOEL 0,0403 mg/l	Algae	72 hours
	Acute EC50 0,067 mg/l Acute EC50 0,11 mg/l Acute EC50 0,9893 mg/l Marine water Acute EC50 2,94 mg/l Fresh water Acute LC50 8 to 13 mg/l Acute LC50 2,18 mg/l Fresh water Acute LC50 1,6 to 2,8 ppm Fresh water Chronic NOEC 90 mg/l Chronic NOEC 1,2 mg/l Chronic NOEC 0,21 mg/l	Acute EC50 0,067 mg/lAlgae - Pseudokirchneriella subcapitataAcute EC50 0,11 mg/lAlgaeAcute EC50 0,9893 mg/l Marine waterAlgaeAcute EC50 2,94 mg/l Fresh waterCrustaceans - Opossum ShrimpAcute LC50 8 to 13 mg/lFish - Alburnus alburnusAcute LC50 2,18 mg/l Fresh waterFishAcute LC50 1,6 to 2,8 ppm Fresh waterFish - Oncorhynchus mykissChronic NOEC 90 mg/lAquatic plants - PhaseolusChronic NOEC 1,2 mg/lDaphnia spec.Chronic NOEC 0,21 mg/lFish

Conclusion/Summary

: Based on available data, the classification criteria are not met.

### 12.2 Persistence and degradability

Product/ingredient name	Test	Result		Dose	Inoculum
1,2-benzisothiazol-3(2H)-one	OECD 303A	>90 % - Readily - 1 c	days	-	-
<b>Conclusion/Summary</b> : This product has not been tested for biodegradation. Based on available data, the classification criteria are not met.					
Product/ingredient name	Aquatic half-life	I	Photolysi	S	Biodegradability
titanium dioxide	-	-			Not readily

#### **12.3 Bioaccumulative potential**

Product/ingred	ent name	LogPow	BCF	Potential
1,2-benzisothiaz	ol-3(2H)-one	0,64	-	low

 12.4 Mobility in soil

 Soil/water partition

 coefficient (Koc)

 Mobility

 : Nonvolatile liquid.

#### 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	: No known significant effects or critical hazards.
12.7 Other adverse effects	: No known significant effects or critical hazards.

# **SECTION 13: Disposal considerations**

The information in this section contains generic advice and guidance.

#### 13.1 Waste treatment methods

Product	
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	<ul> <li>Within the present knowledge of the supplier, this product is not regarded as hazardous waste, as defined by EU Directive 2008/98/EC.</li> </ul>

#### European waste catalogue (EWC)

Waste code	Waste designation	
08 01 12	waste paint and varnish other than those mentioned in 08 01 11	
Special precautions	: This material and its container must be disposed of in a safe way. 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	ADN	IMDG	ΙΑΤΑ
Not regulated.	Not regulated.	Not regulated.	Not regulated.
-	-	-	-
-	-	-	-
-	-	-	-
No.	No.	No.	No.
	Not regulated	Not regulated.       Not regulated.         -       -         -       -         -       -         -       -         -       -         -       -         -       -         -       -         -       -	Not regulated.       Not regulated.       Not regulated.         -       -       -         -       -       -         -       -       -         -       -       -         -       -       -         -       -       -

user

14.6 Special precautions for : Transport within user's premises: 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.

14.7 Transport in bulk according to IMO instruments

: Not available.

# SECTION 15: Regulatory information

15.1 Safety, health and environmental reg	gulations/legislation specific for the subs	tance or mixture
EU Regulation (EC) No. 1907/2006 (REA	<u>СН)</u>	
Annex XIV - List of substances subject	to authorisation	
Annex XIV		
None of the components are listed.		
Substances of very high concern		
None of the components are listed.		
Annex XVII - Restrictions : Not appli on the manufacture, placing on the market and use of certain dangerous substances, mixtures and articles	cable.	
Other EU regulations		
	isions of Directive 2004/42/EC on VOC appl abel and/or technical data sheet for further in	
	e-pack performance coatings. EU limit value luct contains a maximum of 15 g/l VOC.	for this product : 140g/l (2010.)
Industrial emissions : Not listed (integrated pollution prevention and control) - Air		
Industrial emissions : Not listed (integrated pollution prevention and control) - Water		
Ozone depleting substances (1005/200 Not listed.	<u>9/EC)</u>	
Prior Informed Consent (PIC) (649/2012 Not listed.	2 <u>/EC)</u>	
Persistent Organic Pollutants (850/200 Not listed.	<u>4/EC)</u>	
Seveso Directive This product is not controlled under the S	eveso Directive.	
United Kingdom: Great Britain	05 Warkplace expective limite	
Conform: Regulatio REGULA COUNCI	05 Workplace exposure limits s to Regulation (EC) No. 1907/2006 (REACH on (EU) No. 2020/878 TION (EU) 2016/425 OF THE EUROPEAN L of 9 March 2016 on personal protective eq 89/686/EEC	PARLIAMENT AND OF THE
International regulations		
Stockholm Convention on Persistent O	ganic Pollutants	
List name	Ingredient name	Status
Not listed.		
Rotterdam Convention on Prior Informe	d Consent (PIC)	

Not listed.

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

List name		Ingredient name	Status	
Not listed.				
CN code : 3209 10	00 (			
Inventory list				
Australia	:	Not determined.		
Canada	:	Not determined.		
China	:	Not determined.		
Europe	:	All components are listed or exempted.	All components are listed or exempted.	
Japan	:	Japan inventory (CSCL): Not determined. Japan inventory (ISHL): Not determined.		
New Zealand	:	Not determined.		
Philippines	:	Not determined.		
Republic of Korea	:	Not determined.		
Taiwan	:	Not determined.		
Thailand	:	lot determined.		
Turkey	:	Not determined.		
United States	:	Not determined.		
Viet Nam	:	Not determined.		
5.2 Chemical safety ssessment	:	This product contains substances for which Chemical S required.	afety Assessments are s	

### **SECTION 16: Other information**

Indicates information that has changed from previously issued version.

Abbreviations and	: ATE = Acute Toxicity Estimate
acronyms	CLP = Classification, Labelling and Packaging Regulation [Regulation (EC) No.
-	1272/2008]
	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	
Not classified.		

### Full text of abbreviated H statements

### United Kingdom: Great Britain

H317 Ma H318 Ca H330 Fa H400 Ve	uses skin irritation. y cause an allergic skin reaction. uses serious eye damage. tal if inhaled. ry toxic to aquatic life. xic to aquatic life with long lasting effects.
--	---

Professional Acrylic Floor Paint

SECTION 16: Other information				
Full text of classifications [CLP/GHS]		Acute Tox. 4 Aquatic Acute 1 Aquatic Chronic 2 Carc. 2 Eye Dam. 1 Skin Irrit. 2	ACUTE TOXICITY - Category 2 ACUTE TOXICITY - Category 4 SHORT-TERM (ACUTE) AQUATIC HAZARD - Category 1 LONG-TERM (CHRONIC) AQUATIC HAZARD - Category 2 CARCINOGENICITY - Category 2 SERIOUS EYE DAMAGE/EYE IRRITATION - Category 1 SKIN CORROSION/IRRITATION - Category 2 SKIN SENSITISATION - Category 1	
Date of printing	: 19	9/07/2021		
Date of issue/ Date of revision	: 19	9/07/2021		
Date of previous issue	: 19	9/07/2021		
Version	: 5			

### Notice to reader

IMPORTANT NOTE: The information in this Safety Data Sheet is based on the present state of knowledge and current legislation. It provides guidance on health, safety and environmental aspects of the product and should not be construed as any guarantee of technical performance or suitability for particular applications. The information contained in this data sheet (as may be amended from time to time) is not intended to be exhaustive and is presented in good faith and believed to be correct as of the date on which it is prepared. It is the user's responsibility to verify that this data sheet is current prior to using the product to which it relates. Persons using the information must make their own determinations as to the suitability of the relevant product for their purposes prior to use. Where those purposes are other than as specifically recommended in this safety data sheet, then the user uses the product at their own risk.

MANUFACTURER'S DISCLAIMER: the conditions, methods and factors affecting the handling, storage, application, use and disposal of the product are not under the control and knowledge of the manufacturer. Therefore the manufacturer does not assume responsibility for any adverse events which may occur in the handling, storage, application, use, misuse or disposal of the product and, so far as permitted by applicable law, the manufacturer expressly disclaims liability for any and all loss, damages and/or expenses arising out of or in any way connected to the storage, handling, use or disposal of the product. Safe handling, storage, use and disposal are the responsibility of the users. Users must comply with all applicable health and safety laws.

Final determination of suitability of any material is the sole responsibility of the user. All materials may present unknown hazards and should be used with caution. Although certain hazards are described herein, we cannot guarantee that these are the only hazards that exist.