

# This SDS is an English translation of COMMISSION REGULATION (EU) 2020/878, without any country-specific legislation

# 625031 - Recoat Floor UV Matt

.1	Product identifier:	625031 - Recoat Floor UV Matt
-	Other means of identification	
	UFI:	
2		ne substance or mixture and uses advised against:
		professional users/industrial user only.
		ot specified in this section or in section 7.3
3	Details of the supplier of the	
	Dercom BV Bijsterhuizen 2525 6604 LM Wijchen - Netherlands Phone: +31 (0) 24 675 25 74 sds@dercom.nl www.dercom.nl	
4	Emergency telephone numbe	er: +31 (0) 24 675 25 74 Mon-Fri 08:30 - 17:00 (CEST)
СТ	ION 2: HAZARDS IDENTIFIC	
1	Classification of the substance	
Ŧ	CLP Regulation (EC) No 1272	
		been carried out in accordance with CLP Regulation (EC) No 1272/2008.
		the aquatic environment, long-term hazard, Category 3, H412 e, Category 1, H318
.2	Label elements:	
	CLP Regulation (EC) No 1272	2/2008:
	Danger	
	Hazard statements:	
	Eye Dam. 1: H318 - Causes serie Skin Sens. 1A: H317 - May cause	
	Precautionary statements:	
	P302+P352: IF ON SKIN: Wash P305+P351+P338: IF IN EYES: I do. Continue rinsing. P310: Immediately call a poison	otective clothing/respiratory protection/eye protection/protective footwear. with plenty of water. Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to center/doctor.
		rash occurs: Get medical advice/attention. iner in accordance with regulations on hazardous waste or packaging and packaging waste
		uents. May produce an allergic reaction. H)-one, Ethyl phenyl(2,4,6-trimethylbenzoyl)phosphinate. To the classification
_	UFI: HP80-W00D-A00J-GD9D	ucts with pentaerythritol; phenyl bis(2,4,6-trimethylbenzoyl)-phosphine oxide
3	Other hazards: Product does not meet PBT/vPvB	3 criteria

# SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS \*\*

#### 3.1 Substance:

Non-applicable

#### 3.2 Mixture:

#### Chemical description: Acrylic copolymer in aqueous solution

#### **Components:**

In accordance with Annex II of Regulation (EC) No 1907/2006 (point 3), the product contains:

	Identification	Chemical name/Classification				
CAS: EC: Index: REACH:	37244-96-5 Non-applicable Non-applicable Non-applicable	Nepheline syenite(1)         Not classif           Regulation 1272/2008         Image: Classific state stat	10 - <25 %			
CAS: EC: Index: REACH:	1245638-61-2 Non-applicable Non-applicable 01-2119490003-49- XXXX	2-propenoic acid, reactions products with pentaerythritol(2)       Self-classi         Regulation 1272/2008       Acute Tox. 4: H302; Aquatic Chronic 2: H411; Eye Dam. 1: H318; Skin Irrit. 2: H315; Skin Sens. 1: H317 - Danger	ied 5 - <10 %			
	162881-26-7 423-340-5 015-189-00-5 01-2119489401-38- XXXX	phenyl bis(2,4,6-trimethylbenzoyl)-phosphine oxide <sup>(2)</sup> ATP ATP1       Regulation 1272/2008     Aquatic Chronic 4: H413; Skin Sens. 1A: H317 - Warning	0,5 - <1 %			
CAS: 84434-11-7 EC: 282-810-6 Index: Non-applicable REACH: 01-2119987994-10- XXXX		Ethyl phenyl(2,4,6-trimethylbenzoyl)phosphinate <sup>(2)</sup> Self-classi       Regulation 1272/2008     Aquatic Chronic 2: H411; Skin Sens. 1B: H317 - Warning	ied 0,5 - <1 %			
	121-44-8 204-469-4 612-004-00-5 01-2119475467-26- XXXX	triethylamine <sup>(2)</sup> Self-classi       Regulation 1272/2008     Acute Tox. 3: H311+H331; Acute Tox. 4: H302; Eye Dam. 1: H318; Flam. Liq. 2: H225; Skin Corr. 1A: H314; STOT SE 3: H335 - Danger	ied 0,25 - <0,5 %			
CAS: EC: Index: REACH:	34590-94-8 252-104-2 Non-applicable 01-2119450011-60- XXXX	Dipropylene Glycol Methyl Ether <sup>(1)</sup> Not classif           Regulation 1272/2008         Image: Classific Classi	0,25 - <0,5 %			
CAS: EC: Index: REACH:	2634-33-5 220-120-9 613-088-00-6 01-2120761540-60- XXXX	1,2-benzisothiazol-3(2H)-one <sup>(2)</sup> Self-classi	ied 0,025 - <0,05 %			
CAS: EC: Index: REACH:	142-82-5 205-563-8 601-008-00-2 01-2119457603-38- XXXX	Heptane [and isomers](1)       ATP CLP0         Regulation 1272/2008       Aquatic Acute 1: H400; Aquatic Chronic 1: H410; Asp. Tox. 1: H304; Flam. Liq. 2: H225; Skin Irrit. 2: H315; STOT SE 3: H336 - Danger	<0,0015 %			

<sup>(1)</sup> Substance with a Union workplace exposure limit
 <sup>(2)</sup> Substances presenting a health or environmental hazard which meet criteria laid down in Regulation (EU) No. 2020/878

To obtain more information on the hazards of the substances consult sections 11, 12 and 16.

#### **Other information:**

Identification	Specific concentration limit
triethylamine CAS: 121-44-8 EC: 204-469-4	% (w/w) >=1: STOT SE 3 - H335
1,2-benzisothiazol-3(2H)-one CAS: 2634-33-5 EC: 220-120-9	% (w/w) >=0,05: Skin Sens. 1 - H317

with Annex I to that Regulation:

	Identification	Acut	Genus	
-	triethylamine	LD50 oral	730 mg/kg	Rat
	CAS: 121-44-8	LD50 dermal	580 mg/kg	Rabbit
	EC: 204-469-4	LC50 inhalation	3 mg/L (ATEi)	

\*\* Changes with regards to the previous version



# SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS \*\* (continued)

Identification	А	cute toxicity	Genus
2-propenoic acid, reactions products with pentaerythritol	LD50 oral	500 mg/kg	
CAS: 1245638-61-2	LD50 dermal	Not relevant	
EC: Non-applicable	LC50 inhalation	Not relevant	
1,2-benzisothiazol-3(2H)-one	LD50 oral	500 mg/kg	Rat
CAS: 2634-33-5	LD50 dermal	Not relevant	
EC: 220-120-9	LC50 inhalation	Not relevant	

\*\* Changes with regards to the previous version

# SECTION 4: FIRST AID MEASURES

#### 4.1 Description of first aid measures:

The symptoms resulting from intoxication can appear after exposure, therefore, in case of doubt, seek medical attention for direct exposure to the chemical product or persistent discomfort, showing the SDS of this product.

# By inhalation:

This product is not classified as hazardous through inhalation. However, in case of intoxication symptoms it is recommended to remove the person affected from the area of exposure, provide clean air and keep at rest. Request medical attention if symptoms persist.

#### By skin contact:

May cause an allergic skin reaction. In case of contact it is recommended to clean the affected area thoroughly with water and neutral soap. In case of changes on the skin (stinging, redness, rashes, blisters,...), seek medical advice with this Safety Data Sheet

#### By eye contact:

Rinse eyes thoroughly with lukewarm water for at least 15 minutes. Do not allow the person affected to rub or close their eyes. If the injured person uses contact lenses, these should be removed unless they are stuck to the eyes, in which case this could cause further damage. In all cases, after cleaning, a doctor should be consulted as quickly as possible with the SDS of the product.

#### By ingestion/aspiration:

Do not induce vomiting, but if it does happen keep the head down to avoid aspiration. Keep the person affected at rest. Rinse out the mouth and throat, as they may have been affected during ingestion.

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

Acute and delayed effects are indicated in sections 2 and 11.

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

Not relevant

# SECTION 5: FIREFIGHTING MEASURES

#### 5.1 Extinguishing media:

#### Suitable extinguishing media:

Product is non-flammable under normal conditions of storage, manipulation and use, but the product contains flammable substances. In the case of inflammation as a result of improper manipulation, storage or use preferably use polyvalent powder extinguishers (ABC powder), in accordance with the Regulation on fire protection systems.

# Unsuitable extinguishing media:

IT IS RECOMMENDED NOT to use full jet water as an extinguishing agent.

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

As a result of combustion or thermal decomposition reactive sub-products are created that can become highly toxic and, consequently, can present a serious health risk.

#### 5.3 Advice for firefighters:

Depending on the magnitude of the fire it may be necessary to use full protective clothing and self-contained breathing apparatus (SCBA). Minimum emergency facilities and equipment should be available (fire blankets, portable first aid kit,...) in accordance with Directive 89/654/EC.

#### **Additional provisions:**



# SECTION 5: FIREFIGHTING MEASURES (continued)

Act in accordance with the Internal Emergency Plan and the Information Sheets on actions to take after an accident or other emergencies. Eliminate all sources of ignition. In case of fire, cool the storage containers and tanks for products susceptible to combustion, explosion or BLEVE as a result of high temperatures. Avoid spillage of the products used to extinguish the fire into an aqueous medium.

# SECTION 6: ACCIDENTAL RELEASE MEASURES

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

#### For non-emergency personnel:

Isolate leaks provided that there is no additional risk for the people performing this task. Evacuate the area and keep out those without protection. Personal protection equipment must be used against potential contact with the spilt product (See section 8). Above all prevent the formation of any vapour-air flammable mixtures, through either ventilation or the use of an inert medium. Remove any source of ignition. Eliminate electrostatic charges by interconnecting all the conductive surfaces on which static electricity could form, and also ensuring that all surfaces are connected to the ground.

#### For emergency responders:

Wear protective equipment. Keep unprotected persons away. See section 8.

#### 6.2 Environmental precautions:

Avoid at all cost any type of spillage into an aqueous medium. Contain the product absorbed appropriately in hermetically sealed containers. Notify the relevant authority in case of exposure to the general public or the environment.

### 6.3 Methods and material for containment and cleaning up:

It is recommended:

Absorb the spillage using sand or inert absorbent and move it to a safe place. Do not absorb in sawdust or other combustible absorbents. For any concern related to disposal consult section 13.

#### 6.4 Reference to other sections:

See sections 8 and 13.

### SECTION 7: HANDLING AND STORAGE

#### 7.1 Precautions for safe handling:

A.- General precautions for safe use

Comply with the current legislation concerning the prevention of industrial risks with regards manually handling weights. Maintain order, cleanliness and dispose of using safe methods (section 6).

B.- Technical recommendations for the prevention of fires and explosions

Avoid the evaporation of the product as it contains flammable substances, which could form flammable vapour/air mixtures in the presence of sources of ignition. Control sources of ignition (mobile phones, sparks,...) and transfer at slow speeds to avoid the creation of electrostatic charges. Consult section 10 for conditions and materials that should be avoided.

C.- Technical recommendations on general occupational hygiene

Do not eat or drink during the process, washing hands afterwards with suitable cleaning products.

D.- Technical recommendations to prevent environmental risks

Due to the danger of this product for the environment it is recommended to use it within an area containing contamination control barriers in case of spillage, as well as having absorbent material in close proximity.

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

A.- Specific storage requirements

Minimum Temp.:	10 °C
Maximum Temp.:	30 °C

Maximum time: 12 Months

B.- General conditions for storage

Avoid sources of heat, radiation, static electricity and contact with food. For additional information see subsection 10.5

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

Except for the instructions already specified it is not necessary to provide any special recommendation regarding the uses of this product.



# SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

# 8.1 Control parameters:

Substances whose occupational exposure limits have to be monitored in the workplace (European OEL, not country-specific legislation):

Directive (EU) 2000/39, Directive 2004/37/EC, Directive (EU) 2006/15, Directive (EU) 2009/161, Directive (EU) 2017/164, Directive (EU) 2019/1831:

Identification	Occupational exposure limits		
Nepheline syenite	IOELV (8h)		0,1 mg/m <sup>3</sup>
CAS: 37244-96-5 EC: Non-applicable	IOELV (STEL)		
triethylamine <sup>(1)</sup>	IOELV (8h)	2 ppm	8,4 mg/m <sup>3</sup>
CAS: 121-44-8 EC: 204-469-4	IOELV (STEL)	3 ppm	12,6 mg/m <sup>3</sup>
Dipropylene Glycol Methyl Ether (1)	IOELV (8h)	50 ppm	308 mg/m <sup>3</sup>
CAS: 34590-94-8 EC: 252-104-2	IOELV (STEL)		
Heptane [and isomers]	IOELV (8h)	500 ppm	2085 mg/m <sup>3</sup>
CAS: 142-82-5 EC: 205-563-8	IOELV (STEL)		

(1) Skin

## DNEL (Workers):

		Short	: exposure	Long	exposure
Identification		Systemic	Local	Systemic	Local
phenyl bis(2,4,6-trimethylbenzoyl)-phosphine oxide	Oral	Not relevant	Not relevant	Not relevant	Not relevant
CAS: 162881-26-7	Dermal	Not relevant	Not relevant	3 mg/kg	Not relevant
EC: 423-340-5	Inhalation	Not relevant	Not relevant	21 mg/m <sup>3</sup>	Not relevant
Ethyl phenyl(2,4,6-trimethylbenzoyl)phosphinate	Oral	Not relevant	Not relevant	Not relevant	Not relevant
CAS: 84434-11-7	Dermal	Not relevant	Not relevant	1,4 mg/kg	Not relevant
EC: 282-810-6	Inhalation	Not relevant	Not relevant	4,93 mg/m <sup>3</sup>	Not relevant
triethylamine	Oral	Not relevant	Not relevant	Not relevant	Not relevant
CAS: 121-44-8	Dermal	Not relevant	Not relevant	12,1 mg/kg	Not relevant
EC: 204-469-4	Inhalation	12,6 mg/m <sup>3</sup>	12,6 mg/m <sup>3</sup>	8,4 mg/m <sup>3</sup>	8,4 mg/m <sup>3</sup>
Dipropylene Glycol Methyl Ether	Oral	Not relevant	Not relevant	Not relevant	Not relevant
CAS: 34590-94-8	Dermal	Not relevant	Not relevant	283 mg/kg	Not relevant
EC: 252-104-2	Inhalation	Not relevant	Not relevant	308 mg/m <sup>3</sup>	Not relevant
1,2-benzisothiazol-3(2H)-one	Oral	Not relevant	Not relevant	Not relevant	Not relevant
CAS: 2634-33-5	Dermal	Not relevant	Not relevant	0,966 mg/kg	Not relevant
EC: 220-120-9	Inhalation	Not relevant	Not relevant	6,81 mg/m <sup>3</sup>	Not relevant
Heptane [and isomers]	Oral	Not relevant	Not relevant	Not relevant	Not relevant
CAS: 142-82-5	Dermal	Not relevant	Not relevant	300 mg/kg	Not relevant
EC: 205-563-8	Inhalation	Not relevant	Not relevant	2085 mg/m <sup>3</sup>	Not relevant

#### **DNEL (General population):**

		Short	Short exposure		Long exposure	
Identification		Systemic	Local	Systemic	Local	
phenyl bis(2,4,6-trimethylbenzoyl)-phosphine oxide	Oral	Not relevant	Not relevant	1,5 mg/kg	Not relevant	
CAS: 162881-26-7	Dermal	Not relevant	Not relevant	1,5 mg/kg	Not relevant	
EC: 423-340-5	Inhalation	Not relevant	Not relevant	5,2 mg/m <sup>3</sup>	Not relevant	
Ethyl phenyl(2,4,6-trimethylbenzoyl)phosphinate	Oral	Not relevant	Not relevant	0,5 mg/kg	Not relevant	
CAS: 84434-11-7	Dermal	Not relevant	Not relevant	0,5 mg/kg	Not relevant	
EC: 282-810-6	Inhalation	Not relevant	Not relevant	0,87 mg/m <sup>3</sup>	Not relevant	
Dipropylene Glycol Methyl Ether	Oral	Not relevant	Not relevant	36 mg/kg	Not relevant	
CAS: 34590-94-8	Dermal	Not relevant	Not relevant	121 mg/kg	Not relevant	
EC: 252-104-2	Inhalation	Not relevant	Not relevant	37,2 mg/m <sup>3</sup>	Not relevant	
1,2-benzisothiazol-3(2H)-one	Oral	Not relevant	Not relevant	Not relevant	Not relevant	
CAS: 2634-33-5	Dermal	Not relevant	Not relevant	0,345 mg/kg	Not relevant	
EC: 220-120-9	Inhalation	Not relevant	Not relevant	1,2 mg/m <sup>3</sup>	Not relevant	
Heptane [and isomers]	Oral	Not relevant	Not relevant	149 mg/kg	Not relevant	
CAS: 142-82-5	Dermal	Not relevant	Not relevant	149 mg/kg	Not relevant	
EC: 205-563-8	Inhalation	Not relevant	Not relevant	447 mg/m <sup>3</sup>	Not relevant	



# SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION (continued)

Identification				
2-propenoic acid, reactions products with pentaerythritol	STP	10 mg/L	Fresh water	0,003 mg/L
CAS: 1245638-61-2	Soil	0,34 mg/kg	Marine water	0 mg/L
EC: Non-applicable	Intermittent	0,032 mg/L	Sediment (Fresh water)	1,73 mg/kg
	Oral	Not relevant	Sediment (Marine water)	0,173 mg/kg
phenyl bis(2,4,6-trimethylbenzoyl)-phosphine oxide	STP	1 mg/L	Fresh water	0,001 mg/L
CAS: 162881-26-7	Soil	20 mg/kg	Marine water	0,001 mg/L
EC: 423-340-5	Intermittent	0,001 mg/L	Sediment (Fresh water)	0,712 mg/kg
	Oral	Not relevant	Sediment (Marine water)	0,712 mg/kg
Ethyl phenyl(2,4,6-trimethylbenzoyl)phosphinate	STP	Not relevant	Fresh water	0,00101 mg/L
CAS: 84434-11-7	Soil	0,0475 mg/kg	Marine water	0,000101 mg/L
EC: 282-810-6	Intermittent	0,0101 mg/L	Sediment (Fresh water)	0,24 mg/kg
	Oral	Not relevant	Sediment (Marine water)	0,024 mg/kg
triethylamine	STP	100 mg/L	Fresh water	0,11 mg/L
CAS: 121-44-8	Soil	0,25 mg/kg	Marine water	0,011 mg/L
EC: 204-469-4	Intermittent	0,08 mg/L	Sediment (Fresh water)	1,575 mg/kg
	Oral	Not relevant	Sediment (Marine water)	0,158 mg/kg
Dipropylene Glycol Methyl Ether	STP	4168 mg/L	Fresh water	19 mg/L
CAS: 34590-94-8	Soil	2,74 mg/kg	Marine water	1,9 mg/L
EC: 252-104-2	Intermittent	190 mg/L	Sediment (Fresh water)	70,2 mg/kg
	Oral	Not relevant	Sediment (Marine water)	7,02 mg/kg
1,2-benzisothiazol-3(2H)-one	STP	1,03 mg/L	Fresh water	0,00403 mg/L
CAS: 2634-33-5	Soil	3 mg/kg	Marine water	0,000403 mg/L
EC: 220-120-9	Intermittent	0,0011 mg/L	Sediment (Fresh water)	0,0499 mg/kg
	Oral	Not relevant	Sediment (Marine water)	0,00499 mg/kg

#### 8.2 Exposure controls:

A.- Individual protection measures, such as personal protective equipment

As a preventative measure it is recommended to use basic Personal Protective Equipment, with the corresponding <<CE marking>> in accordance with Regulation (EU) 2016/425. For more information on Personal Protective Equipment (storage, use, cleaning, maintenance, class of protection,...) consult the information leaflet provided by the manufacturer. For more information see subsection 7.1. All information contained herein is a recommendation which needs some specification from the labour risk prevention services as it is not known whether the company has additional measures at its disposal.

#### B.- Respiratory protection

Pictogram	PPE	Labelling	CEN Standard	Remarks					
Mandatory respiratory tract protection	Filter mask for gases and vapours	CAT III	EN 405:2002+A1:2010	Replace when there is a taste or smell of the contaminant inside the face mask. If the contaminant comes with warnings it is recommended to use isolation equipment.					
Coocific protocti	Spacific protoction for the hands								

#### C.- Specific protection for the hands

Pictogram	PPE	Labelling	CEN Standard	Remarks
Mandatory hand protection	Chemical protective gloves (Material: Butyl, Breakthrough time: > 480 min, Thickness: 0.7 mm)		EN ISO 21420:2020	Replace the gloves at any sign of deterioration.

As the product is a mixture of several substances, the resistance of the glove material can not be calculated in advance with total reliability and has therefore to be checked prior to the application.

Version: 4 (Replaced 3)

D.- Eye and face protection

Revised: 06/01/2025

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Safety data sheet



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# 625031 - Recoat Floor UV Matt

	D'	005	1.			
_	Pictogram	PPE	Labelling	CEN Standard		Remarks
	Mandatory face protection	Panoramic glasses against splash/projections.		EN 166:2002 EN ISO 4007:2018		daily and disinfect periodically according nanufacturer´s instructions. Use if there is risk of splashing.
E Bo	dy protection		-			
	Pictogram	PPE	Labelling	CEN Standard		Remarks
		Work clothing	CATI		perioo recom	ce before any evidence of deterioration. I ds of prolonged exposure to the product professional/industrial users CE III is imended, in accordance with the regulation ISO 6529:2013, EN ISO 6530:2005, EN I 13688:2013, EN 464:1994.
		Anti-slip work shoes		EN ISO 20347:2022	perioo recom	ce before any evidence of deterioration. ds of prolonged exposure to the product professional/industrial users CE III is imended, in accordance with the regulati EN ISO 20345:2022 y EN 13832-1:2007
F Ad	lditional emerge	ency measures				
	Emergency mea	asure	Standards	Emergency meas	sure	Standards
	Emergency sho	ISO 3864-1:2	NSI Z358-1 2011, ISO 3864-4:20			DIN 12 899 ISO 3864-1:2011, ISO 3864-4:2011
In acco spillag <b>Volati</b> With re V.0	ordance with the p of both the p ile organic co	ne community legislation roduct and its container <b>mpounds:</b> ive 2010/75/EU, this pro 0,89	r. For additional in	nformation see subsectio lowing characteristics:	is recor n 7.1.D	nmended to avoid environmental
In acco spillag <b>Volati</b> With re V.C V.C	ordance with the p ile of both the p ile organic co regard to Direct O.C. (Supply):	posure controls:         ne community legislation         product and its contained         mpounds:         ive 2010/75/EU, this pro-         0,89         20 °C:       10,1         number:       4,86	r. For additional in oduct has the fol 9 % weight 1 kg/m <sup>3</sup> (10,1 g/	on of the environment it nformation see subsectio lowing characteristics:	is recor n 7.1.D	
In acco spillag <b>Volati</b> With r V.0 V.0 Av	ordance with the p ile of both the p ile organic co regard to Direct O.C. (Supply): O.C. density at rerage carbon n rerage molecula	posure controls:         ne community legislation         product and its contained         mpounds:         ive 2010/75/EU, this pro-         0,89         20 °C:       10,1         number:       4,86	r. For additional in oduct has the fol 9 % weight 1 kg/m <sup>3</sup> (10,1 g/ 5 ,51 g/mol	on of the environment it nformation see subsectio lowing characteristics:	is recor n 7.1.D	
In acco spillag <b>Volati</b> With r V.0 V.0 Av Av	eordance with the p ile of both the p ile organic co regard to Direct O.C. (Supply): O.C. density at rerage carbon n rerage molecula	posure controls:         ne community legislation         product and its contained         mpounds:         ive 2010/75/EU, this pro-         0,89         20 °C:       10,1         number:       4,86         ar weight:       106	r. For additional in oduct has the fol 9 % weight 1 kg/m <sup>3</sup> (10,1 g/ 5 ,51 g/mol OPERTIES	on of the environment it nformation see subsectio lowing characteristics: /L)	is recor n 7.1.D	
In according spillag Volati With r V.C V.C Av Av TION 9 Inform	eordance with the p ile of both the p ile organic co regard to Direct O.C. (Supply): O.C. density at rerage carbon n rerage molecula : PHYSICAL A mation on bas	<b>posure controls:</b> ne community legislation         product and its contained <b>mpounds:</b> ive 2010/75/EU, this pro-         0,89         20 °C:       10,1         number:       4,86         ar weight:       106	r. For additional in oduct has the fol 9 % weight 1 kg/m <sup>3</sup> (10,1 g/ 5 ,51 g/mol 0PERTIES nical properties	on of the environment it nformation see subsectio lowing characteristics: /L)	is recor n 7.1.D	
In according spillag Volati With r V.0 V.0 V.0 Av Av TION 9 Inform For co	eordance with the p ile of both the p ile organic co regard to Direct O.C. (Supply): O.C. density at rerage carbon n rerage molecula : PHYSICAL A mation on bas	<b>posure controls:</b> the community legislation         product and its contained <b>mpounds:</b> tive 2010/75/EU, this pro-         20 °C:       10,1         number:       4,86         ar weight:       106	r. For additional in oduct has the fol 9 % weight 1 kg/m <sup>3</sup> (10,1 g/ 5 ,51 g/mol 0PERTIES nical properties	on of the environment it nformation see subsectio lowing characteristics: /L)	is recor n 7.1.D	
In according spillag Volati With rv V.C V.C Av Av TION 9 Inform For co Appea	eordance with the p ile of both the p ile organic co regard to Direct O.C. (Supply): O.C. density at rerage carbon n rerage molecula : PHYSICAL A mation on base	<b>posure controls:</b> ne community legislation         product and its contained <b>mpounds:</b> ive 2010/75/EU, this pro-         0,89         20 °C:       10,1         number:       4,86         ar weight:       106         AND CHEMICAL PRO         sic physical and chem         ation see the product data	r. For additional in oduct has the fol 9 % weight 1 kg/m <sup>3</sup> (10,1 g/ 5 ,51 g/mol 0PERTIES nical properties	on of the environment it nformation see subsectio lowing characteristics: /L)	is recor n 7.1.D	
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SECTION 9: PHYSICAL AND CHEMICAL PROPERTI	IES (continued)
Relative density at 20 °C:	1,132
Dynamic viscosity at 20 °C:	Not relevant *
Kinematic viscosity at 20 °C:	Not relevant *
Kinematic viscosity at 40 °C:	Not relevant *
Concentration:	Not relevant *
pH:	Not relevant *
Vapour density at 20 °C:	Not relevant *
Partition coefficient n-octanol/water 20 °C:	Not relevant *
Solubility in water at 20 °C:	Not relevant *
Solubility properties:	Not relevant *
Decomposition temperature:	Not relevant *
Melting point/freezing point:	Not relevant *
Flammability:	
Flash Point:	Non Flammable (>60 °C)
Flammability (solid, gas):	Not relevant *
Autoignition temperature:	215 °C
Lower flammability limit:	Not relevant *
Upper flammability limit:	Not relevant *
Particle characteristics:	
Median equivalent diameter:	Non-applicable
9.2 Other information:	
Information with regard to physical hazard cl	asses:
Explosive properties:	Not relevant *
Oxidising properties:	Not relevant *
Corrosive to metals:	Not relevant * Not relevant * Not relevant *
Heat of combustion:	Not relevant *
Aerosols-total percentage (by mass) of flammable components: <b>Other safety characteristics:</b>	Not relevant *
Surface tension at 20 °C:	Not relevant *
Refraction index:	Not relevant *
*Not relevant due to the nature of the product, not providing i	
	monnation property of its nazartis.
SECTION 10: STABILITY AND REACTIVITY	
10.1 Reactivity:	

### 10.1 Reactivity:

No hazardous reactions are expected because the product is stable under recommended storage conditions. See section 7 from Safety Data Sheet.

# 10.2 Chemical stability:

Chemically stable under the indicated conditions of storage, handling and use.

#### 10.3 Possibility of hazardous reactions:

Under the specified conditions, hazardous reactions that lead to excessive temperatures or pressure are not expected.

# **10.4** Conditions to avoid:

Applicable for handling and storage at room temperature:

	Shock and friction	Contact with air	Increase in temperature	Sunlight	Humidity
	Not applicable	Not applicable	Precaution	Precaution	Not applicable
10 F		_			

# **10.5** Incompatible materials:



# This SDS is an English translation of COMMISSION REGULATION (EU) 2020/878, without any country-specific legislation

# 625031 - Recoat Floor UV Matt

SECT	ION 10: STABILITY AND	D REACTIVITY (continu	ued)		
	Acids	Water	Oxidising materials	Combustible materials	Others
	Avoid strong acids	Not applicable	Avoid direct impact	Not applicable	Avoid alkalis or strong bases
10.6	Hazardous decompositi	on products:			
	See subsection 10.3, 10.4 a	and 10.5 to find out the sp			
	complex mixtures of chemi	cal substances can be rele	ased: carbon dioxide (CC	)2), carbon monoxide and	other organic compounds.
CECT					
	ION 11: TOXICOLOGIC				
11.1	Information on hazard	classes as defined in Re	gulation (EC) No 1272	2/2008:	
	The experimental informati	on related to the toxicolog	ical properties of the pro	duct itself is not available	2
	Contains glycols. It is reco that are hazardous to the h		he vapours for prolonged	d periods of time due to the	he possibility of effects
	Dangerous health impli				
	In case of exposure that is		concentrations higher th	an the recommended occ	cupational exposure limits.
	adverse effects on health n	nay result, depending on t			
	A- Ingestion (acute effect)	):			
		d on available data, the cla otion. For more information		t met, however, it contain	s substances classified as
	- Corrosivity/Irritability	: Based on available data,	, the classification criteria	are not met. However, i	t does contain substances
		for this effect. For more in	formation see section 3.		
	B- Inhalation (acute effect				
		ed on available data, the cl tion. For more information		ot met. However, it conta	ains substances classified
		: Based on available data,		are not met. However, it	t does contain substances
	C- Contact with the skin a	for this effect. For more in nd the eves (acute effect):			
		n: Based on available data,		are not met However i	t contains substances
	classified as hazardous	for skin contact. For more	information see section 3		
	<ul> <li>Contact with the eye</li> <li>D- CMR effects (carcinoge</li> </ul>	es: Produces serious eye da nicity, mutagenicity and to			
		ed on available data, the c	, , , ,	ot met as it does not cor	atain substances classified
	as hazardous for the ef	fects mentioned. For more			Italii substances classineu
	IARC: propan-2-ol (3)		sification criteria are not	met as it does not conta	in substances classified as
	hazardous for this effect	t. For more information se	e section 3.		
		r: Based on available data, for this effect. For more in		are not met, as it does n	ot contain substances
	E- Sensitizing effects:				
	- Respiratory: Based o	on available data, the class	ification criteria are not n	net, as it does not contair	substances classified as
		ing effects. For more inforn tact with the skin can resul		contact dermatitic	
	F- Specific target organ to				
	Based on available data	, the classification criteria	are not met. However, it	t contains substances clas	sified as hazardous for
	inhalation. For more inf	ormation see section 3.			
	G- Specific target organ to				
		<ul> <li>toxicity (STOT)-repeated</li> <li>stances classified as hazard</li> </ul>			
	- Skin: Based on avail	able data, the classificatior	n criteria are not met, as		
	hazardous for this effec H- Aspiration hazard:	t. For more information se	e section 3.		
	•	the classification critoria	are not met Howover it	t does contain substances	classified as bazardous
		a, the classification criteria e information see section 3			
	Other information:				

# SECTION 11: TOXICOLOGICAL INFORMATION (continued)

## Not relevant

#### Specific toxicology information on the substances:

Identification	А	cute toxicity	Genus
triethylamine	LD50 oral	730 mg/kg	Rat
CAS: 121-44-8	LD50 dermal	580 mg/kg (ATEi)	Rabbit
EC: 204-469-4	LC50 inhalation	3 mg/L (ATEi)	
2-propenoic acid, reactions products with pentaerythritol	LD50 oral	500 mg/kg (ATEi)	
CAS: 1245638-61-2	LD50 dermal		
EC: Non-applicable	LC50 inhalation		
Ethyl phenyl(2,4,6-trimethylbenzoyl)phosphinate	LD50 oral	>5000 mg/kg	Rat
CAS: 84434-11-7	LD50 dermal	2000 mg/kg	Rat
EC: 282-810-6	LC50 inhalation		
Dipropylene Glycol Methyl Ether	LD50 oral	>5000 mg/kg	Rat
CAS: 34590-94-8	LD50 dermal	9510 mg/kg	Rabbit
EC: 252-104-2	LC50 inhalation		
1,2-benzisothiazol-3(2H)-one	LD50 oral	500 mg/kg	Rat
CAS: 2634-33-5	LD50 dermal		
EC: 220-120-9	LC50 inhalation		
Heptane [and isomers]	LD50 oral	17000 mg/kg	Rat
CAS: 142-82-5	LD50 dermal	3000 mg/kg	Rabbit
EC: 205-563-8	LC50 inhalation	103 mg/L (4 h)	Rat

# **11.2 Information on other hazards:**

# Endocrine disrupting properties

Endocrine-disrupting properties: The product does not meet the criteria.

#### **Other information**

Not relevant

# SECTION 12: ECOLOGICAL INFORMATION

The experimental information related to the eco-toxicological properties of the product itself is not available

Harmful to aquatic life with long lasting effects.

# 12.1 Toxicity:

#### Acute toxicity:

Identification		Concentration	Species	Genus
2-propenoic acid, reactions products with pentaerythritol	LC50	3,2 mg/L (96 h)	Cyprinus carpio	Fish
CAS: 1245638-61-2	EC50	13 mg/L (48 h)	Daphnia magna	Crustacean
EC: Non-applicable	EC50	12 mg/L (96 h)	Selenastrum capricornutum	Algae
Ethyl phenyl(2,4,6-trimethylbenzoyl)phosphinate	LC50	1,89 mg/L (96 h)	Danio rerio	Fish
CAS: 84434-11-7	EC50	2,26 mg/L (48 h)	Daphnia magna	Crustacean
EC: 282-810-6	EC50	1,01 mg/L (72 h)	Desmodesmus subspicatus	Algae
triethylamine	LC50	43,7 mg/L (96 h)	Pimephales promelas	Fish
CAS: 121-44-8	EC50	200 mg/L (48 h)	Daphnia magna	Crustacean
EC: 204-469-4	EC50	Not relevant		
Dipropylene Glycol Methyl Ether	LC50	10000 mg/L (96 h)	Pimephales promelas	Fish
CAS: 34590-94-8	EC50	1919 mg/L (48 h)	Daphnia magna	Crustacean
EC: 252-104-2	EC50	Not relevant		
1,2-benzisothiazol-3(2H)-one	LC50	2,2 mg/L (96 h)	Oncorhynchus mykiss	Fish
CAS: 2634-33-5	EC50	3 mg/L (48 h)	Daphnia magna	Crustacean
EC: 220-120-9	EC50	0,067 mg/L (72 h)	Pseudokirchneriella subcapitata	Algae

# SECTION 12: ECOLOGICAL INFORMATION (continued)

Identification	Concentration		Species	Genus
Heptane [and isomers]	LC50	>0.1 - 1 mg/L (96 h)		Fish
CAS: 142-82-5	EC50	>0.1 - 1 mg/L (48 h)		Crustacean
EC: 205-563-8	EC50	>0.1 - 1 mg/L (72 h)		Algae

## Chronic toxicity:

Identification		Concentration	Species	Genus
phenyl bis(2,4,6-trimethylbenzoyl)-phosphine oxide	NOEC	Not relevant		
CAS: 162881-26-7 EC: 423-340-5	NOEC	0,0081 mg/L	Daphnia magna	Crustacean
triethylamine	NOEC	Not relevant		
CAS: 121-44-8 EC: 204-469-4	NOEC	11 mg/L	Daphnia magna	Crustacean
Dipropylene Glycol Methyl Ether	NOEC	Not relevant		
CAS: 34590-94-8 EC: 252-104-2	NOEC	0,5 mg/L	Daphnia magna	Crustacean
Heptane [and isomers]	NOEC	Not relevant		
CAS: 142-82-5 EC: 205-563-8	NOEC	0,17 mg/L	Daphnia magna	Crustacean

# 12.2 Persistence and degradability:

#### Substance-specific information:

Identification	D	egradability	Biode	egradability
2-propenoic acid, reactions products with pentaerythritol	BOD5	Not relevant	Concentration	28 mg/L
CAS: 1245638-61-2	COD	Not relevant	Period	Not relevant
EC: Non-applicable	BOD5/COD	Not relevant	% Biodegradable	14 %
Ethyl phenyl(2,4,6-trimethylbenzoyl)phosphinate	BOD5	Not relevant	Concentration	100 mg/L
CAS: 84434-11-7	COD	Not relevant	Period	28 days
EC: 282-810-6	BOD5/COD	Not relevant	% Biodegradable	5 %
triethylamine	BOD5	Not relevant	Concentration	26 mg/L
CAS: 121-44-8	COD	Not relevant	Period	28 days
EC: 204-469-4	BOD5/COD	Not relevant	% Biodegradable	85 %
Dipropylene Glycol Methyl Ether	BOD5	Not relevant	Concentration	Not relevant
CAS: 34590-94-8	COD	0 g O2/g	Period	28 days
EC: 252-104-2	BOD5/COD	Not relevant	% Biodegradable	73 %
1,2-benzisothiazol-3(2H)-one	BOD5	Not relevant	Concentration	100 mg/L
CAS: 2634-33-5	COD	Not relevant	Period	28 days
EC: 220-120-9	BOD5/COD	Not relevant	% Biodegradable	0 %
Heptane [and isomers]	BOD5	Not relevant	Concentration	100 mg/L
CAS: 142-82-5	COD	Not relevant	Period	14 days
EC: 205-563-8	BOD5/COD	Not relevant	% Biodegradable	100 %

# 12.3 Bioaccumulative potential:

# Substance-specific information:

Identification	Bioa	accumulation potential
2-propenoic acid, reactions products with pentaerythritol	BCF	
CAS: 1245638-61-2	Pow Log	21
EC: Non-applicable	Potential	
triethylamine	BCF	5
CAS: 121-44-8	Pow Log	1.45
EC: 204-469-4	Potential	Low
Dipropylene Glycol Methyl Ether	BCF	1
CAS: 34590-94-8	Pow Log	-0.06
EC: 252-104-2	Potential	Low
1,2-benzisothiazol-3(2H)-one	BCF	2
CAS: 2634-33-5	Pow Log	1.45
EC: 220-120-9	Potential	Low
Heptane [and isomers]	BCF	2000
CAS: 142-82-5	Pow Log	4.66
EC: 205-563-8	Potential	Very High



# SECTION 12: ECOLOGICAL INFORMATION (continued)

#### 12.4 Mobility in soil:

Identification	Absorp	tion/desorption	١	/olatility
2-propenoic acid, reactions products with pentaerythritol	Кос	64	Henry	Not relevant
CAS: 1245638-61-2	Conclusion	Very High	Dry soil	Not relevant
EC: Non-applicable	Surface tension	Not relevant	Moist soil	Not relevant
Ethyl phenyl(2,4,6-trimethylbenzoyl)phosphinate	Кос	2344.2	Henry	Not relevant
CAS: 84434-11-7	Conclusion	Low	Dry soil	Not relevant
EC: 282-810-6	Surface tension	Not relevant	Moist soil	Not relevant
triethylamine	Кос	145	Henry	Not relevant
CAS: 121-44-8	Conclusion	Very High	Dry soil	Not relevant
EC: 204-469-4	Surface tension	2,024E-2 N/m (25 °C)	Moist soil	Not relevant
Heptane [and isomers]	Кос	Not relevant	Henry	Not relevant
CAS: 142-82-5	Conclusion	Not relevant	Dry soil	Not relevant
EC: 205-563-8	Surface tension	1,978E-2 N/m (25 °C)	Moist soil	Not relevant

# 12.5 Results of PBT and vPvB assessment:

Product does not meet PBT/vPvB criteria

#### 12.6 Endocrine disrupting properties:

Endocrine-disrupting properties: The product does not meet the criteria.

#### 12.7 Other adverse effects:

Not described

# SECTION 13: DISPOSAL CONSIDERATIONS

#### **13.1 Waste treatment methods:**

Code	Description	Waste class (Regulation (EU) No 1357/2014)
08 01 11*	waste paint and varnish containing organic solvents or other hazardous substances	Hazardous

# Type of waste (Regulation (EU) No 1357/2014):

HP14 Ecotoxic

#### Waste management (disposal and evaluation):

Consult the authorized waste service manager on the assessment and disposal operations in accordance with Annex 1 and Annex 2 (Directive 2008/98/EC). As under 15 01 (2014/955/EC) of the code and in case the container has been in direct contact with the product, it will be processed the same way as the actual product. Otherwise, it will be processed as non-hazardous residue. Waste should not be disposed of to drains. See paragraph 6.2.

#### **Regulations related to waste management:**

In accordance with Annex II of Regulation (EC) No 1907/2006 (REACH) the community or state provisions related to waste management are stated

Community legislation: Directive 2008/98/EC, 2014/955/EU, Regulation (EU) No 1357/2014

## SECTION 14: TRANSPORT INFORMATION

This product is not regulated for transport (ADR/RID, IMDG, IATA)

#### SECTION 15: REGULATORY INFORMATION

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

- Regulation (EC) No 528/2012: contains a preservative to protect the initial properties of the treated article. Contains 1,2benzisothiazol-3(2H)-one, Reaction mass of 5-chloro-2-methyl-2H-isothiazol-3-one and 2-methyl-2H-isothiazol-3-one (3:1), Reaction mass of 5-chloro-2-methyl-2H-isothiazol-3-one and 2-methyl-2H-isothiazol-3-one (3:1), Reaction mass of 5-chloro-2methyl-2H-isothiazol-3-one and 2-methyl-2H-isothiazol-3-one (3:1), 2-methylisothiazol-3(2H)-one, bronopol (INN).



### SECTION 15: REGULATORY INFORMATION (continued)

- Article 95, REGULATION (EU) No 528/2012: 1,2-benzisothiazol-3(2H)-one (2634-33-5) PT: (2,6,9,11,12,13)
- Candidate substances for authorisation under the Regulation (EC) No 1907/2006 (REACH): Not relevant
- Regulation (EU) No 2024/590, about substances that deplete the ozone layer: Not relevant
- REGULATION (EU) No 649/2012, in relation to the import and export of hazardous chemical products: Not relevant
- Substances included in Annex XIV of REACH ("Authorisation List") and sunset date: Not relevant

Seveso III:

# Not relevant

# Limitations to commercialisation and the use of certain dangerous substances and mixtures (Annex XVII REACH, etc ....):

Shall not be used in:

—ornamental articles intended to produce light or colour effects by means of different phases, for example in ornamental lamps and ashtrays,

-tricks and jokes,

-games for one or more participants, or any article intended to be used as such, even with ornamental aspects.

#### Specific provisions in terms of protecting people or the environment:

It is recommended to use the information included in this safety data sheet as a basis for conducting workplace-specific risk assessments in order to establish the necessary risk prevention measures for the handling, use, storage and disposal of this product.

#### Other legislation:

The product could be affected by sectorial legislation

#### 15.2 Chemical safety assessment:

The supplier has not carried out evaluation of chemical safety.

# SECTION 16: OTHER INFORMATION

#### Legislation related to safety data sheets:

The SDS shall be supplied in an official language of the country where the product is placed on the market. This safety data sheet has been designed in accordance with ANNEX II-Guide to the compilation of safety data sheets of Regulation (EC) No 1907/2006 (COMMISSION REGULATION (EU) 2020/878).

Modifications related to the previous Safety Data Sheet which concerns the ways of managing risks.:

COMPOSITION/INFORMATION ON INGREDIENTS (SECTION 3):

New declared substances

# Nepheline syenite (37244-96-5)

## Texts of the legislative phrases mentioned in section 2:

H318: Causes serious eye damage.

H317: May cause an allergic skin reaction.

H412: Harmful to aquatic life with long lasting effects.

#### Texts of the legislative phrases mentioned in section 3:

The phrases indicated do not refer to the product itself; they are present merely for informative purposes and refer to the individual components which appear in section 3

#### CLP Regulation (EC) No 1272/2008:

Acute Tox. 3: H311+H331 - Toxic in contact with skin or if inhaled.

Acute Tox. 4: H302 - Harmful if swallowed.

Aquatic Acute 1: H400 - Very toxic to aquatic life.

Aquatic Chronic 1: H410 - Very toxic to aquatic life with long lasting effects.

Aquatic Chronic 2: H411 - Toxic to aquatic life with long lasting effects.

Aquatic Chronic 4: H413 - May cause long lasting harmful effects to aquatic life.

Asp. Tox. 1: H304 - May be fatal if swallowed and enters airways.

Eye Dam. 1: H318 - Causes serious eye damage.

Flam. Liq. 2: H225 - Highly flammable liquid and vapour.

Skin Corr. 1A: H314 - Causes severe skin burns and eye damage.

Skin Irrit. 2: H315 - Causes skin irritation.

Skin Sens. 1: H317 - May cause an allergic skin reaction.

Skin Sens. 1A: H317 - May cause an allergic skin reaction.

Skin Sens. 1B: H317 - May cause an allergic skin reaction.

STOT SE 3: H335 - May cause respiratory irritation.

STOT SE 3: H336 - May cause drowsiness or dizziness.

#### **Classification procedure:**



SEC	TION 16: OTHER INFORMATION (continued)
	Eye Dam. 1: Calculation method
	Skin Sens. 1A: Calculation method
	Aquatic Chronic 3: Calculation method
	Advice related to training:
	Training is recommended in order to prevent industrial risks for staff using this product and to facilitate their comprehension and interpretation of this safety data sheet, as well as the label on the product.
	Principal bibliographical sources:
	http://echa.europa.eu
	http://eur-lex.europa.eu
	Abbreviations and acronyms:
	ADR: European agreement concerning the international carriage of dangerous goods by road
	IMDG: International maritime dangerous goods code
	IATA: International Air Transport Association
	ICAO: International Civil Aviation Organisation
	COD: Chemical Oxygen Demand
	BOD5: 5day biochemical oxygen demand
	BCF: Bioconcentration factor
	LD50: Lethal Dose 50 LC50: Lethal Concentration 50
	EC50: Effective concentration 50
	LogPOW: Octanolwater partition coefficient
	Koc: Partition coefficient of organic carbon
	UFI: unique formula identifier
	IARC: International Agency for Research on Cancer

# COATING INNOVATIONS

The information contained in this safety data sheet is based on sources, technical knowledge and current legislation at European and state level, without being able to guarantee its accuracy. This information cannot be considered a guarantee of the properties of the product, it is simply a description of the security requirements. The occupational methodology and conditions for users of this product are not within our awareness or control, and it is ultimately the responsibility of the user to take the necessary measures to obtain the legal requirements concerning the manipulation, storage, use and disposal of chemical products. The information on this safety data sheet only refers to this product, which should not be used for needs other than those specified. - END OF SAFETY DATA SHEET -