

### IDEALSEAL INSTANT GRAB ADHESIVE Supercedes Date: 21-Apr-2022

Revision date 20-10-2022 Revision Number 1

SECTION 1: Identification of	the substance/mixture and of the company/undertaking				
1.1. Product identifier					
Product Name	IDEALSEAL INSTANT GRAB ADHESIVE				
Pure substance/mixture	Mixture				
1.2. Relevant identified uses of the	e substance or mixture and uses advised against				
Recommended use	Adhesives and/or sealants				
Uses advised against	None known				
1.3. Details of the supplier of the s	afety data sheet				
Company Name Ideal Sealants Ltd Unit D5 Taylor Business Park, Risley Warrington, Cheshire, UK, WA3 6BL Tel: 01925 765934					
E-mail address	info@idealsealants.com				
1.4. Emergency telephone number					
United Kingdom Ireland Europe	111 <b>NPIC - National Poison Information Centre</b> Members of the Public: +353 (01) 8092166 (8.00 am to 10.00 pm - 7 days a week) Healthcare Professionals: +353 (01) 8092566 (24 hour service) 112				
SECTION 2: Hazards identifi	ication				
2.1. Classification of the substance					
Regulation (EC) No 1272/2008					
This mixture is classified as not haza	rdous according to regulation (EC) 1272/2008 [CLP]				
2.2. Label elements					
	rdous according to regulation (EC) 1272/2008 [CLP]				
Signal word None					
Hazard statements This mixture is classified as not haza	rdous according to regulation (EC) 1272/2008 [CLP]				
	silane & N-(3-(trimethoxysilyl)propyl)ethylenediamine & thylenediamine. May produce an allergic reaction e on request				

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## 2.3. Other hazards

Small amounts of methanol (CAS 67-56-1) are formed by hydrolysis and released upon curing.

#### PBT & vPvB

This mixture contains no substance considered to be persistent, bioaccumulating or toxic (PBT). This mixture contains no substance considered to be very persistent nor very bioaccumulating (vPvB).

## SECTION 3: Composition/information on ingredients

### 3.1 Substances

Not applicable

### 3.2 Mixtures

Chemical name	EC No	CAS No	Weight-%	Classification	Specific	REACH
				according to	concentration limit	registration
				Regulation (EC) No. 1272/2008	(SCL)	number
				[CLP]		
Trimethoxyvinylsilane	220-449-8	2768-02-7	1 - <3	Skin Sens. 1B		01-2119513215-
				(H317)		52-XXXX
				Acute Tox. 4		
				(H332) Flam. Liq. 3		
				(H226)		
				(11220)		
N-(3-(trimethoxysilyl)pro	217-164-6	1760-24-3	0.1 - <1	Eye Dam. 1	-	01-2119970215-
pyl)ethylenediamine				(H318)		39-XXXX
				Skin Sens. 1		
				(H317) Acute Tox. 4		
				(H332)		
				STOT SE 3		
				(H335)		
N-[3-(Dimethoxymethylsi	221-336-6	3069-29-2	0.1 - <1	Acute Tox. 4	-	01-2119963926-
lyl)propyl]-ethylenediami ne				(H302) Skin Irrit, 2		21-xxxx
Tie				(H315)		
				Eye Dam. 1		
				(H318)		
				Skin Sens. 1A		
				(H317)		

#### Full text of H- and EUH-phrases: see section 16

Note: ^ indicates not classified, however, the substance is listed in section 3 as it has an OEL

This product does not contain candidate substances of very high concern at a concentration >=0.1% (Regulation (EC) No. 1907/2006 (REACH), Article 59)

# SECTION 4: First aid measures

### 4.1. Description of first aid measures

#### **General advice**

Show this safety data sheet to the doctor in attendance. If medical advice is needed, have product container or label at hand.

Inhalation	Remove to fresh air. If symptoms persist, call a doctor.						
Eye contact	Rinse immediately with plenty of water, also under the eyelids, for at least 15 minutes. Remove contact lenses, if present and easy to do. Continue rinsing.						
Skin contact	Wash skin with soap and water. In the case of skin irritation or allergic reactions see a doctor.						
Ingestion	Call a doctor immediately. Rinse mouth thoroughly with water. Never give anything by mouth to an unconscious person. Small amounts of toxic methanol are released by hydrolysis.						
4.2. Most important symptoms and	effects, both acute and delayed						
Symptoms	None known.						
4.3. Indication of any immediate me	edical attention and special treatment needed						
Note to doctors	Treat symptomatically. Small amounts of methanol (CAS 67-56-1) are formed by hydrolysis and released upon curing.						
SECTION 5: Firefighting mea	isures						
5.1. Extinguishing media							
Suitable Extinguishing Media	Water spray, carbon dioxide (CO2), dry chemical, alcohol-resistant foam.						
Unsuitable extinguishing media Full water jet.							
5.2. Special hazards arising from the substance or mixture							
Specific hazards arising from the chemical	Thermal decomposition can lead to release of irritating gases and vapours.						
Hazardous combustion products	Carbon oxides. Carbon monoxide. Carbon dioxide (CO2). Nitrogen oxides (NOx). Silicon dioxide.						
5.3. Advice for firefighters							
Special protective equipment and precautions for fire-fighters	Wear self contained breathing apparatus for fire fighting if necessary.						
SECTION 6: Accidental relea	se measures						
6.1. Personal precautions, protectiv	ve equipment and emergency procedures						
Personal precautions	Use personal protective equipment as required. Ensure adequate ventilation. Do not get in eyes, on skin, or on clothing.						
For emergency responders	Use personal protection recommended in Section 8.						
6.2. Environmental precautions							
Environmental precautions	Prevent product from entering drains. Do not allow to enter into soil/subsoil. See Section 12 for additional Ecological Information.						
6.3. Methods and material for conta	inment and cleaning up						
Methods for containment	Do not scatter spilled material with high pressure water streams.						
Methods for cleaning up	Take up mechanically, placing in appropriate containers for disposal.						
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Prevention of secondary hazards	Clean contaminated objects and areas thoroughly observing environmental regulations.					
6.4. Reference to other sections						
Reference to other sections	See section 8 for more information. See section 13 for more information.					
SECTION 7: Handling and s	storage					
7.1. Precautions for safe handling	L					
Advice on safe handling	Ensure adequate ventilation.					
General hygiene considerations	Do not eat, drink or smoke when using this product. Wash hands before breaks and after work.					
7.2. Conditions for safe storage, i	ncluding any incompatibilities					
Storage Conditions	Protect from moisture. Keep away from food, drink and animal feeding stuffs.					
Recommended storage temperature	Keep at temperatures between 10 and 35 °C.					
7.3. Specific end use(s)						
<b>Specific use(s)</b> Adhesives and/or sealants.						
Risk Management Methods (RMM	) The information required is contained in this Safety Data Sheet.					
Other information	Observe technical data sheet.					
SECTION 8: Exposure contr	rols/personal protection					
8.1. Control parameters						
Exposure Limits	Small amounts of methanol (CAS 67-56-1) are formed by hydrolysis and released upon curing					
Chemical name	European Union United Kingdom					

Chemical name	European Union	United Kingdom
Methyl alcohol 67-56-1	TWA: 200 ppm TWA: 260 mg/m <sup>3</sup> *	TWA: 200 ppm TWA: 266 mg/m <sup>3</sup> STEL: 250 ppm STEL: 333 mg/m <sup>3</sup> Sk*
Dioctyltin oxide 870-08-6		TWA: 0.1 mg/m³ STEL: 0.2 mg/m³ Sk*

Chemical name	European Union	Ireland	United Kingdom
Methyl alcohol	-	15 mg/L (urine - Methanol end of	-
67-56-1		shift)	

Derived No Effect Level (DNEL)

No information available

Derived No Effect Level (DNEL)						
Trimethoxyvinylsilane (2768-02-7)						
Туре	Exposure route	Derived No EffectLevel (DNEL)	Safety factor			
worker Systemic health effects Long term	Inhalation	27,6 mg/m³				
worker	Dermal	3,9 mg/kg bw/d				

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Systemic health effects Long term			
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N-(3-(trimethoxysilyl)propyl)ethylenediamine (1760-24-3)						
Туре	Exposure route	Derived No Effect Level (DNEL)	Safety factor			
worker Systemic health effects Long term	Inhalation	35.5 mg/m³				
worker Systemic health effects Long term	Dermal	5 mg/kg bw/d				

N-[3-(Dimethoxymethylsilyl)pr			
Туре	Exposure route	Derived No Effect Level (DNEL)	Safety factor
worker Long term Systemic health effects	Inhalation	12 mg/m³	
worker Long term Systemic health effects	Dermal	1.7 mg/kg bw/d	

Derived No Effect Level (DNEL) Trimethoxyvinylsilane (2768-02-7)							
Туре	Exposure	e route	Derivo (DNE	ed No Effect L)	Level	Safety factor	
Consumer Systemic health effects Long term	Inhalatior	1	18,9 r	ng/m³			
Consumer Systemic health effects Long term	Dermal		7,8 m	g/kg bw/d			
Consumer Systemic health effects Long term	Oral		0,3 m	g/kg bw/d			

N-(3-(trimethoxysilyl)propyl)ethylenediamine (1760-24-3)							
Туре	Exposure route	Derived No Effect Level (DNEL)	Safety factor				
Consumer Systemic health effects Long term	Oral	2.5 mg/kg bw/d					
Consumer Systemic health effects Long term	Inhalation	8.7 mg/m³					
Consumer Systemic health effects Long term	Dermal	2.5 mg/kg bw/d					

N-[3-(Dimethoxymethylsilyl)propyl]-ethylenediamine (3069-29-2)				
Туре	Exposure route	Derived No Effect Level (DNEL)	Safety factor	
Consumer Long term Systemic health effects	Inhalation	2.9 mg/m³		
Consumer Long term Systemic health effects	Dermal	0.83 mg/kg bw/d		
Consumer	Oral	0.83 mg/kg bw/d		

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Long term		
Systemic health effects		

# Predicted No Effect Concentration No information available. (PNEC)

Predicted No Effect Concentration (PNEC)			
Trimethoxyvinylsilane (2768-02-7)			
Environmental compartment	Predicted No Effect Concentration (PNEC)		
Freshwater	0.34 mg/l		
Marine water	0.034 mg/l		
Microorganisms in sewage treatment	110 mg/l		

N-(3-(trimethoxysilyl)propyl)ethylenediamine (1760-24-3)				
Environmental compartment		Predicted No Effect Concentration (PNEC)		
Freshwater		0.062 mg/l		
Marine water		0.0062 mg/l		
Sewage treatment plant		25 mg/l		

N-[3-(Dimethoxymethylsilyl)propyl]-ethylenediamine (3069-29-2)					
Environmental compartment			Predicted No Effect Concentration (PNEC)		
Freshwater			0.062 mg/l		
Marine water			0.006 mg/l		
Sewage treatment plant			25 mg/l		
Freshwater sediment			0.24 mg/kg dry weight		
Marine sediment			0.024 mg/kg dry weight		
Soil			0.01 mg/kg dry weight		

#### 8.2. Exposure controls

Engineering controls

Ensure adequate ventilation, especially in confined areas.

Persona	I protective equipment	
Eye/fa	ace protection	Wear safety glasses with side shields (or goggles). Eye protection must conform to
		standard EN 166.
Hand	protection	Wear suitable gloves. Recommended Use:. Neoprene™. Nitrile rubber. Butyl rubber.
		Glove thickness > 0.7mm. The breakthrough time for the mentioned glove material is in
		general greater than 480 min. Ensure that the breakthrough time of the glove material is
		not exceeded. Refer to glove supplier for information on breakthrough time for specific
		gloves. Gloves must conform to standard EN 374
Skin a	and body protection	None under normal use conditions.
Resp	iratory protection	In case of inadequate ventilation wear respiratory protection. Wear a respirator
		conforming to EN 140 with Type A/P2 filter or better. Ensure adequate ventilation,
		especially in confined areas.
Reco	mmended filter type:	Organic gases and vapours filter conforming to EN 14387. White. Brown.

Environmental exposure controls Do not allow uncontrolled discharge of product into the environment.

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

#### 9.1. Information on basic physical and chemical properties

Physical state	Solid
Appearance	Paste
Colour	See section 1 for more information
Odour	Characteristic.
Odour threshold	No information available

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Property Melting point / freezing point Initial boiling point and boiling range Flammability Values No data available

No data available

Remarks • Method None known None known

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Flammability Limit in Air		None known
Upper flammability or explosive limits	No data available	
Lower flammability or explosive limits	No data available	
Flash point	> 60 °C	
Autoignition temperature	No data available	None known
Decomposition temperature		None known
pH		
pH (as aqueous solution)	No data available	None known
Kinematic viscosity	> 21 mm²/s	
Dynamic viscosity	No data available	No information available
Water solubility	No data available Product cures with moisture	
Solubility(ies)	No data available	None known
Partition coefficient	No data available	None known
Vapour pressure	No data available	None known
Relative density	No data available	None known
Bulk Density	No data available	
Density	1.54	
Relative vapour density	No data available	None known
Particle characteristics		
Particle Size Particle Size Distribution	No information available No information available	
Particle Size Distribution	No information available	
9.2. Other information VOC Content (%)		
9.2.1. Information with regards to Not applicable	physical hazard classes	
9.2.2. Other safety characteristics No information available		
SECTION 10: Stability and re	eactivity	
10.1. Reactivity		
Reactivity	Product cures with moisture.	
10.2. Chemical stability		
Stability	Stable under normal conditions.	
Explosion data		
Sensitivity to mechanical	None.	
impact		
Sensitivity to static discharge	None.	
10.3. Possibility of hazardous read		
Possibility of hazardous reactions	None under normal processing.	

10.4. Conditions to avoid

Conditions to avoid

Product cures with moisture. Protect from moisture. Exposure to air or moisture over prolonged periods. Do not freeze. Keep away from open flames, hot surfaces and sources of ignition.

10.5. Incompatible materials

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Incompatible materials	None known based on information supplied.
10.6. Hazardous decomposition pr	oducts

# Hazardous decomposition<br/>productsNone under normal use conditions. Small amounts of methanol (CAS 67-56-1) are<br/>formed by hydrolysis and released upon curing.

## **SECTION 11: Toxicological information**

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

Information	on likely	routes of	exposure

Product Information	
Inhalation	Based on available data, the classification criteria are not met.
Eye contact	Based on available data, the classification criteria are not met.
Skin contact	Based on available data, the classification criteria are not met. May cause sensitisation in susceptible persons.
Ingestion	Based on available data, the classification criteria are not met.
Symptoms related to the physic	al, chemical and toxicological characteristics
Symptoms	No information available.
• • • • •	

Acute toxicity

#### Numerical measures of toxicity

The following values are calculatedbased on chapter 3.1 of the GHS documentATEmix (inhalation-vapour)664.90 mg/l

#### **Component Information**

Chemical name	Oral LD50	Dermal LD50	Inhalation LC50
Trimethoxyvinylsilane	LD50 = 7120 -7236 mg/kg (Rattus) OECD 401	= 3540 mg/kg (Oryctolagus cuniculus)	LC50 (4hr) 16.8 mg/l (Rattus) OECD TG 403
N-(3-(trimethoxysilyl)propyl)eth ylenediamine	=2295 mg/kg (Rattus)	>2000 mg/Kg (Rattus)	LC50 4H (Aerosol)1.5 - 2.44 mg/L air
N-[3-(Dimethoxymethylsilyl)pro pyl]-ethylenediamine	=200 - 2000 mg/Kg (Rattus) (OECD 401)	>5000 mg/Kg (Oryctolagus cuniculus) (OECD 402)	> 5.2 mg/L (Rat)4 h

### Delayed and immediate effects as well as chronic effects from short and long-term exposure

### Skin corrosion/irritation

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

Trimethoxyvinylsilane (2768-02-7)						
Method Species Exposure route Effective dose Exposure time Results						
	Rabbit	Dermal	0.5 mL	24 hours	Non-irritant	

N-[3-(Dimethoxymethylsilyl)propyl]-ethylenediamine (3069-29-2)

Method	Species	Exposure route	Effective dose	Exposure time	Results
OECD Test No. 404:	Rabbit	Dermal			irritant
Acute Dermal					
Irritation/Corrosion					

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Serious eye damage/eye irritation Based on available data, the classification criteria are not met.

TrimethoxyvinyIsilane (276	68-02-7)				
Method	Species		Effective dose	Exposure time	Results
OECD Test No. 405:	Rabbit	eye		24 hours	Non-irritant
Acute Eye					
Irritation/Corrosion					
N-[3-(Dimethoxymethylsily				1	-
Method	Species	Exposure route	Effective dose	Exposure time	Results
OECD Test No. 405:	Rabbit				Eye Damage
Acute Eye					
Irritation/Corrosion					
-	clas suso	CD Test No. 406: Skin s sification is proposed, l ceptible persons.	based on conclusive	negative data. May	
Method	Spec		Exposure route	Results	
OECD Test No. 406: Skin	Guin	ea pig	Dermal		tisation responses
Sensitisation			were		served
Trimethoxyvinylsilane (276	68-02-7)				
Method	Spec	ies	Exposure route	Results	
OECD Test No. 406: Skin		iuinea pig Dermal		sensitisir	ng
Sensitisation, Buehler test					
N-[3-(Dimethoxymethylsily					
Method	Spec	ies	Exposure route	Results	
OECD Test No. 406: Skin	Guin	ea pig		Sensitizi	ng
Sensitisation					
Germ cell mutagenicity	Bas	ed on available data, th	ne classification criter	ia are not met.	
Component Information					
Trimethoxyvinylsilane (276	58-02-7)	Encoico		Results	
Method					
OECD Test No. 471: Bacto	erial Reverse	in vitro		Not mutagenic	
Mutation Test					

Carcinogenicity

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

**Reproductive toxicity** 

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

### Trimethoxyvinylsilane (2768-02-7)

Method	Species	Results
OECD Test No. 422: Combined Repeated	Rat	Not Classifiable
Dose Toxicity Study with the		
Reproduction/Developmental Toxicity		
Screening Test		

STOT - single exposure

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

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## STOT - repeated exposure

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

Trimethoxyvinylsilane (2768-02-7)						
Method	Species	Exposure route	Effective dose	Exposure time	Results	
OECD Test No. 413:	Rat	Inhalation vapour		90 days	0.058 NOAEL	
Sub-chronic Inhalation				-		
Toxicity: 90-day Study						

#### Aspiration hazard

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

#### 11.2. Information on other hazards

### 11.2.1. Endocrine disrupting properties

Endocrine disrupting properties No information available.

#### 11.2.2. Other information

Other adverse effects

No information available.

# **SECTION 12: Ecological information**

### 12.1. Toxicity

### Ecotoxicity

Chemical name	Algae/aquatic	Fish	Toxicity to	Crustacea	M-Factor	M-Factor
	plants		microorganisms			(long-term)
Trimethoxyvinylsilane	EC 50 (72h) >	LC50 (96h) =	-	EC50(48hr)		
2768-02-7	957 mg/l	191 mg/l		168.7mg/l		
	(Desmodesmus	(Oncorhynchus		(Daphnia		
	subspicatus)	mykiss)		magna)		
	EU Method C.3					
N-(3-(trimethoxysilyl)pr	-	LC50 (96H)	-	EC50 (48h)		
opyl)ethylenediamine		=597 mg/L		=81mg/L		
1760-24-3		(Danio		Daphnia magna		
		rerio)Semi-static		Static		

### 12.2. Persistence and degradability

#### Persistence and degradability

No information available.

# Trimethoxyvinylsilane (2768-02-7)

Method	Exposure time	Value	Results
OECD Test No. 301F: Ready	28 days	BOD	51 % Not readily
Biodegradability: Manometric			biodegradable
Respirometry Test (TG 301 F)			-

# 12.3. Bioaccumulative potential

# Bioaccumulation

# **Component Information**

Chemical name	Partition coefficient	
Trimethoxyvinylsilane	1.1	
N-(3-(trimethoxysilyl)propyl)ethylenediamine	-0.3	

# 12.4. Mobility in soil

# Mobility in soil

No information available.

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#### 12.5. Results of PBT and vPvB assessment

#### PBT and vPvB assessment

Chemical name	PBT and vPvB assessment
Trimethoxyvinylsilane	The substance is not PBT / vPvB
N-(3-(trimethoxysilyl)propyl)ethylenediamine	The substance is not PBT / vPvB
N-[3-(Dimethoxymethylsilyl)propyl]-ethylenediamine	The substance is not PBT / vPvB

### 12.6. Endocrine disrupting properties

Endocrine disrupting properties No information available.

# **12.7.** Other adverse effects No information available.

# SECTION 13: Disposal considerations

#### 13.1. Waste treatment methods

Waste from residues/unused products	Dispose of in accordance with local regulations. Dispose of waste in accordance with environmental legislation.
Contaminated packaging	Handle contaminated packages in the same way as the product itself.
European Waste Catalogue	08 04 10 waste adhesives and sealants other than those mentioned in 08 04 09
Other information	Waste codes should be assigned by the user based on the application for which the product was used.

# SECTION 14: Transport information

# Land transport (ADR/RID)

14.1 UN number or ID number	Not regulated
14.2 Proper Shipping Name	Not regulated
14.3 Transport hazard class(es)	Not regulated
14.4 Packing group	Not regulated
14.5 Environmental hazards	Not applicable
14.6 Special Provisions	None
-	
IMDG	
14.1 UN number or ID number	Not regulated
14.2 Proper Shipping Name	Not regulated
14.3 Transport hazard class(es)	Not regulated
14.4 Packing group	Not regulated
14.5 Marine pollutant	NP
14.6 Special Provisions	None
14.7 Maritime transport in bulk	Not applicable
according to IMO instruments	
U	
Air transport (ICAO-TI/IATA-DGR)	<u> </u>
14.1 UN number or ID number	Not regulated
14.2 Proper Shipping Name	Not regulated
14.3 Transport hazard class(es)	Not regulated

Not regulated

Not applicable

None

14.4 Packing group

14.5 Environmental hazards

14.6 Special Provisions

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### Section 15: REGULATORY INFORMATION

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

#### European Union

Take note of Directive 98/24/EC on the protection of the health and safety of workers from the risks related to chemical agents at work

Check whether measures in accordance with Directive 94/33/EC for the protection of young people at work must be taken.

Take note of Directive 92/85/EC on the protection of pregnant and breastfeeding women at work

#### Registration, Evaluation, Authorization, and Restriction of Chemicals (REACh) Regulation (EC 1907/2006)

#### SVHC: Substances of Very High Concern for Authorisation:

This product does not contain candidate substances of very high concern at a concentration >=0.1% (Regulation (EC) No. 1907/2006 (REACH), Article 59)

#### EU-REACH (1907/2006) - Annex XVII - Substances subject to Restriction

This product contains one or more substance(s) subject to restriction (Regulation (EC) No. 1907/2006 (REACH), Annex XVII).

Chemical name	CAS No	Restricted substance per REACH Annex XVII
Dioctyltin oxide	870-08-6	20

#### Substance subject to authorisation per REACH Annex XIV

This product does not contain substances subject to authorisation (Regulation (EC) No. 1907/2006 (REACH), Annex XIV)

#### **Export Notification requirements**

This product contains substances which are regulated pursuant to Regulation (EC) No. 649/2012 of the European parliament and of the council concerning the export and import of dangerous chemicals

#### Ozone-depleting substances (ODS) regulation (EC) 1005/2009 Not applicable

# **Persistent Organic Pollutants**

Not applicable

#### National regulations

#### 15.2. Chemical safety assessment

Chemical Safety Assessments have been carried out by the Reach registrants for substances registered at >10 tpa. No Chemical Safety Assessment has been carried out for this mixture

### SECTION 16: Other information

#### Key or legend to abbreviations and acronyms used in the safety data sheet

Full text of H-Statements referred to under section 3 H226 - Flammable liquid and vapour

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H302 - Harmful if swallowed H315 - Causes skin irritation H317 - May cause an allergic skin reaction H318 - Causes serious eye damage H332 - Harmful if inhaled H335 - May cause respiratory irritation	
Legend TWA STEL Ceiling * SVHC PBT vPvB STOT RE STOT RE STOT SE EWC ADR IMDG IATA RID	TWA (time-weighted average) STEL (Short Term Exposure Limit) Ceiling Limit Value Skin designation Substance(s) of Very High Concern Persistent, Bioaccumulative, and Toxic (PBT) Chemicals Very Persistent and very Bioaccumulative (vPvB) Chemicals Specific target organ toxicity - Repeated exposure Specific target organ toxicity - Single exposure European Waste Catalogue European Agreement concerning the International Carriage of Dangerous Goods by Road International Maritime Dangerous Goods (IMDG) International Air Transport Association (IATA) Regulations concerning the International Transport of Dangerous Goods by Rail
Key literature references and sources for data No information available	
Prepared By	Technical Department
Revision date	20-10-2022
Indication of changes	
Revision note	Not applicable.
Training Advice	When working with hazardous materials, regular training of operators is required by law
Further information	No information available

This material safety data sheet complies with the requirements of Regulation (EC) No. 1907/2006

# Disclaimer

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text.

## End of Safety Data Sheet