Safety Data Sheet

according to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EU) 2015/830 Date of issue: 6/1/2015 Revision date: 6/1/2015 Version: 0.0

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

A.A. Dura devict talance (Man	
1.1. Product identifier	
Product form	: Mixture
Product name	: STABLE SHIELD DUO COMP. B
Product code	: RDI/HGHP COMP. B
Type of product	: Paint
Product group	: Trade product

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

1.2.1. Relevant identified uses

Main use category

Inductrial	1100	Drotoccional	1100
muusinai	use	Professional	use

Title	Use descriptors
Sector of use category	SU22, PROC9, PROC10, PROC11, ERC8a, ERC8d

Full text of use descriptors: see section 16

1.2.2. Uses advised against

No additional information available

1.3. Details of the supplier of the safety data sheet

Yard & Stable Hygiene Services Ltd Ballards Farm, Hinton-On-The-Green WR11 2QU Evesham - Worcestershire - Angleterre T 01386 423 999 david@stableshield.co.uk - www.stableshield.co.uk

Emergency telephone number 1.4. : 07917714687 Emergency number Country Organisation/Company Address **Emergency number** Comment United Kingdom National Poisons Information Grosvenor Road 0344 892 0111 BT12 6BA Belfast Service (Belfast Centre) Royal Victoria Hospital Dudley Road United Kingdom National Poisons Information 0344 892 0111 B18 7QH Birmingham Service (Birmingham Centre) City Hospital United Kingdom National Poisons Information Penarth 0344 892 0111 CF64 2XX Cardiff Service (Cardiff Centre) Gwenwyn Ward, Llandough Hospital Little France Crescent United Kingdom National Poisons Information 0344 892 0111 EH16 4SA Edinburgh Service Edinburgh Royal Infirmary of Edinburgh Avonley Road United Kingdom Guy's & St Thomas' Poisons 0870 243 2241 SE14 5ER London Unit Medical Toxicology Unit, Guy's & St Thomas' Hospital Trust Claremont Place United Kingdom National Poisons Information 0344 892 0111 Newcastle-upon-Tyne NE1 4LP Newcastle Service (Newcastle Centre) Regional Drugs and Therapeutics Centre, Wolfson Unit **SECTION 2: Hazards identification**

2.1. Classification of the substance or mixture

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

Acute toxicity (inhal.), Category 4	H332
Sensitisation — Skin, Category 1	H317
Specific target organ toxicity - Single exposure, Category 3, Respiratory tract irritation	H335

Full text of H statements : see section 16

Classification according to Directive 67/548/EEC [DSD] or 1999/45/EC [DPD]

Xn; R20 Xi; R37 R43 Full text of R-phrases: see section 16

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Adverse physicochemical, human health and environmental effects

Harmful if inhaled. May cause respiratory irritation. May cause an allergic skin reaction.

2.2. Label elements	
Labelling according to Re	tion (EC) No. 1272/2008 [CLP]
Hazard pictograms (CLP)	: GHS07
Signal word (CLP)	: Warning
Hazardous ingredients	: Hexamethylene-1,6-diisocyanate homopolymer; Hydrophilic aliphatic polyisocyanate
Hazard statements (CLP)	: H317 - May cause an allergic skin reaction H332 - Harmful if inhaled H335 - May cause respiratory irritation
Precautionary statements (C	 P261 - Avoid breathing vapours P271 - Use only outdoors or in a well-ventilated area P280 - Wear protective gloves P302+P352 - IF ON SKIN: Wash with plenty of water P304+P340 - IF INHALED: Remove person to fresh air and keep comfortable for breathing
EUH-statements	: EUH204 - Contains isocyanates. May produce an allergic reaction

Other hazards 2.3.

No additional information available

SECTION 3: Composition/information on ingredients					
3.1. Substance					
Not applicable					
3.2. Mixture					
Name	Product identifier	%	Classification according to Directive 67/548/EEC	Classification according to Regulation (EC) No. 1272/2008 [CLP]	
Hexamethylene-1,6-diisocyanate homopolymer	(CAS No) 28182-81-2 (EC no) 500-060-2 (REACH-no) 01- 2119488934-20	75 - 85	Xn; R20 Xi; R37 R43	Acute Tox. 4 (Inhalation), H332 STOT SE 3, H335 Skin Sens. 1, H317	
Hydrophilic aliphatic polyisocyanate	(CAS No) 666723-27-9	15 - 25	T; R23 Xi; R37 R43 R52/53	Acute Tox. 3 (Inhalation), H331 Skin Sens. 1, H317 STOT SE 3, H335 Aquatic Chronic 3, H412	

Full text of R- and H-statements: see section 16

SECTION 4: First aid measures	
4.1. Description of first aid measures	
First-aid measures general	: Call a poison center or a doctor if you feel unwell.
First-aid measures after inhalation	: Remove person to fresh air and keep comfortable for breathing. Call a poison center or a doctor if you feel unwell.
First-aid measures after skin contact	: Wash skin with plenty of water. Take off contaminated clothing. If skin irritation or rash occurs: Get medical advice/attention.
First-aid measures after eye contact	: Rinse eyes with water as a precaution.
First-aid measures after ingestion	: Call a poison center or a doctor if you feel unwell.
4.2. Most important symptoms and effe	cts, both acute and delayed
Symptoms/injuries after inhalation	: May cause respiratory irritation.
Symptoms/injuries after skin contact	: May cause an allergic skin reaction.
4.3. Indication of any immediate medica	I attention and special treatment needed

Treat symptomatically.

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iccording i	to Regulation (EC) No. 1907/2006 (REACH) wit	n its amendment Regulation (EO) 2015/830
SECT	ION 5: Firefighting measures	
5.1.	Extinguishing media	
Suitable	extinguishing media	: Water spray. Dry powder. Foam. Carbon dioxide.
5.2.	Special hazards arising from the sub	stance or mixture
Hazardo fire	ous decomposition products in case of	: Toxic fumes may be released.
5.3.	Advice for firefighters	
Protectio	on during firefighting	: Do not attempt to take action without suitable protective equipment. Self-contained breathing apparatus. Complete protective clothing.
SECT	ION 6: Accidental release meas	ures
6.1.	Personal precautions, protective equ	Jipment and emergency procedures
6.1.1.	For non-emergency personnel	
Emerge	ncy procedures	: Ventilate spillage area. Avoid breathing dust/fume/gas/mist/vapours/spray. Avoid contact with skin and eyes.
6.1.2.	For emergency responders	
Protectiv	ve equipment	: Do not attempt to take action without suitable protective equipment. For further information refer to section 8: "Exposure controls/personal protection".
6.2.	Environmental precautions	
Avoid re	elease to the environment.	
6.3.	Methods and material for containme	nt and cleaning up
Methods	s for cleaning up	: Take up liquid spill into absorbent material.
Other in	formation	: Dispose of materials or solid residues at an authorized site.
6.4.	Reference to other sections	
For furth	ner information refer to section 13.	
SECT	ION 7: Handling and storage	
7.1.	Precautions for safe handling	
Precaut	ions for safe handling	: Use only outdoors or in a well-ventilated area. Avoid breathing dust/fume/gas/mist/vapours/spray. Avoid contact with skin and eyes. Wear personal protective equipment.
Hygiene	measures	: Contaminated work clothing should not be allowed out of the workplace. Wash contaminated clothing before reuse. Do not eat, drink or smoke when using this product. Always wash hands after handling the product.
7.2.	Conditions for safe storage, includin	g any incompatibilities
Storage	conditions	: Store locked up. Store in a well-ventilated place. Keep container tightly closed. Keep cool.
Storage	temperature	: 5 - 25 °C
7.3.	Specific end use(s)	
No addi	tional information available	
SECT	ON 8: Exposure controls/perso	onal protection
8.1.	Control parameters	

Hexamethylene-1,6-diisocyanate homopolymer (28182-81-2)			
DNEL/DMEL (Workers)			
Acute - systemic effects, dermal	0.5 mg/kg bodyweight/day		
Long-term - local effects, inhalation	0.5 mg/m³		
PNEC (Water)			
PNEC aqua (freshwater)	0.199 mg/l		
PNEC aqua (marine water)	0.0199 mg/l		
PNEC (Sediment)			
PNEC sediment (freshwater)	44551 mg/kg dwt		
PNEC sediment (marine water)	4455 mg/kg dwt		
PNEC (Soil)			
PNEC soil	8884 mg/kg dwt		
PNEC (STP)			
PNEC sewage treatment plant	100 mg/l		

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Hydrophilic aliphatic polyisocyanate (666723-27-9)			
DNEL/DMEL (Workers)			
Long-term - local effects, inhalation	0.35 mg/m ³		
PNEC (Water)			
PNEC aqua (freshwater)	> 0.05 mg/l		
PNEC aqua (marine water)	> 0.005 mg/l		
PNEC (Sediment)			
PNEC sediment (freshwater)	> 1.33 mg/kg dwt		
PNEC sediment (marine water)	> 0.133 mg/kg dwt		
PNEC (Soil)			
PNEC soil	> 0.066 mg/kg dwt		
PNEC (STP)			
PNEC sewage treatment plant	55.6 mg/l		
8.2. Exposure controls			

Appropriate engineering controls:

Ensure good ventilation of the work station.

Hand protection:

Protective gloves

Туре	Material	Permeation	Thickness (mm)	Penetration	Standard
Disposable gloves	Butyl rubber	6 (> 480 minutes)	>= 0.5 mm		EN 374
Disposable gloves	Fluoroelastomer (FKM)	6 (> 480 minutes)	>=0.4 mm		EN 374

Eye protection:

Safety glasses

Skin and body protection:

Wear suitable protective clothing

Respiratory protection:

Wear respiratory protection

Device	Filter type	Condition	Standard
Supplied-Air Respirator (SAR)		Long term exposure	
Air-Purifying Respirator (APR), disposable	Type P2, Type A - High-boiling (>65 °C) organic compounds	Short term exposure	

Environmental exposure controls:

Avoid release to the environment.

SECTION 9: Physical and chemical	properties		
9.1. Information on basic physical and	chemical properties		
Physical state	: Liquid		
Colour	: light yellow.		
Odour	: slight.		
Odour threshold	: No data available		
рН	: No data available		
Relative evaporation rate (butylacetate=1)	: No data available		
Melting point	: Not applicable		
Freezing point	: No data available		
Boiling point	: No data available		
Flash point	: ≈ 185 °C		
Auto-ignition temperature	: ≈ 445		
Decomposition temperature	: ≈ 181 °C		
Flammability (solid, gas)	: Not applicable		
Vapour pressure	: No data available		
Vapour pressure at 50 °C	: ≈9 hPa		
Relative vapour density at 20 °C	: No data available		
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Relative density	: No data available
Density	: ≈ 1.15 g/cm³
Solubility	: No data available
Log Pow	: No data available
Viscosity, kinematic	: No data available
Viscosity, dynamic	: 570 - 730 mPa.s
Explosive properties	: No data available
Oxidising properties	: No data available
Explosive limits	: No data available

9.2. Other information

No additional information available

SECTION 10: Stability and reactivity

10.1. Reactivity

The product is non-reactive under normal conditions of use, storage and transport.

10.2. Chemical stability

Stable under normal conditions.

10.3. Possibility of hazardous reactions

No dangerous reactions known under normal conditions of use.

10.4. Conditions to avoid

None under recommended storage and handling conditions (see section 7).

10.5. Incompatible materials

No additional information available

10.6. Hazardous decomposition products

Under normal conditions of storage and use, hazardous decomposition products should not be produced.

SECTION 11: Toxicological information	on
11.1. Information on toxicological effects	
Acute toxicity	: Inhalation: Harmful if inhaled.
ATE CLP (gases)	4500.000 ppmv/4h
ATE CLP (vapours)	11.000 mg/l/4h
ATE CLP (dust,mist)	1.500 mg/l/4h
Hexamethylene-1,6-diisocyanate homopolym	er (28182-81-2)
LD50 oral rat	>= 5000 mg/kg
LD50 dermal rat	> 2000 mg/kg
LD50 dermal rabbit	> 2000 mg/kg
LC50 inhalation rat (mg/l)	0.39 mg/l/4h
Hydrophilic aliphatic polyisocyanate (666723	27-9)
LD50 oral rat	>= 5000 mg/kg
LC50 inhalation rat (Dust/Mist - mg/l/4h)	0.158 mg/l/4h
Skin corrosion/irritation	: Slightly irritant but not relevant for classification
Serious eye damage/irritation	: Slightly irritant but not relevant for classification
Respiratory or skin sensitisation	: May cause an allergic skin reaction.
Germ cell mutagenicity	: Not classified
Carcinogenicity	: Not classified
Reproductive toxicity	: Not classified
Specific target organ toxicity (single exposure)	: May cause respiratory irritation.
Specific target organ toxicity (repeated exposure)	: Not classified
Aspiration hazard	: Not classified

SECTION 12: Ecological information	
12.1. Toxicity	
Ecology - general	: The product is not considered harmful to aquatic organisms or to cause long-term adverse effects in the environment.

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Hexamethylene-1,6-diisocyanate homopoly	
LC50 fish 1	> 100 mg/l
EC50 Daphnia 1	> 100 mg/l
ErC50 (algae)	199 mg/l
Hydrophilic aliphatic polyisocyanate (66672	
LC50 fish 1	35.2 mg/l
EC50 Daphnia 1	> 100 mg/l
EC50 other aquatic organisms 1	> 10000 mg/l
ErC50 (algae)	72 mg/l
12.2. Persistence and degradability	
Hexamethylene-1,6-diisocyanate homopoly	mer (28182-81-2)
Biodegradation	2 %
12.3. Bioaccumulative potential	
No additional information available	
12.4. Mobility in soil	
No additional information available	
12.5. Results of PBT and vPvB assessme	ent
No additional information available	
12.6. Other adverse effects	
No additional information available	
	ne
SECTION 13: Disposal consideration	
13.1. Waste treatment methods	
Waste treatment methods	: Dispose of contents/container in accordance with licensed collector's sorting instructions.
SECTION 14: Transport information	
In accordance with ADR / RID / IMDG / IATA / A	DN
14.1. UN number	
UN-No. (ADR)	: Not applicable
UN-No. (IMDG)	: Not applicable
UN-No. (IATA)	: Not applicable
UN-No. (IATA) UN-No. (ADN)	Not applicableNot applicable
UN-No. (IATA)	: Not applicable
UN-No. (IATA) UN-No. (ADN)	Not applicableNot applicable
UN-No. (IATA) UN-No. (ADN) UN-No. (RID)	Not applicableNot applicable
UN-No. (IATA) UN-No. (ADN) UN-No. (RID) 14.2. UN proper shipping name	Not applicableNot applicableNot applicable
UN-No. (IATA) UN-No. (ADN) UN-No. (RID) 14.2. UN proper shipping name Proper Shipping Name (ADR)	 Not applicable Not applicable Not applicable Not applicable
UN-No. (IATA) UN-No. (ADN) UN-No. (RID) 14.2. UN proper shipping name Proper Shipping Name (ADR) Proper Shipping Name (IMDG)	 Not applicable Not applicable Not applicable Not applicable Not applicable Not applicable
UN-No. (IATA) UN-No. (ADN) UN-No. (RID) 14.2. UN proper shipping name Proper Shipping Name (ADR) Proper Shipping Name (IMDG) Proper Shipping Name (IATA)	 Not applicable
UN-No. (IATA) UN-No. (ADN) UN-No. (RID) 14.2. UN proper shipping name Proper Shipping Name (ADR) Proper Shipping Name (IMDG) Proper Shipping Name (IATA) Proper Shipping Name (ADN) Proper Shipping Name (RID)	 Not applicable
UN-No. (IATA) UN-No. (ADN) UN-No. (RID) 14.2. UN proper shipping name Proper Shipping Name (ADR) Proper Shipping Name (IMDG) Proper Shipping Name (IATA) Proper Shipping Name (ADN) Proper Shipping Name (RID) 14.3. Transport hazard class(es)	 Not applicable
UN-No. (IATA) UN-No. (ADN) UN-No. (RID) 14.2. UN proper shipping name Proper Shipping Name (ADR) Proper Shipping Name (IMDG) Proper Shipping Name (IATA) Proper Shipping Name (ADN) Proper Shipping Name (RID) 14.3. Transport hazard class(es) ADR	 Not applicable
UN-No. (IATA) UN-No. (ADN) UN-No. (RID) 14.2. UN proper shipping name Proper Shipping Name (ADR) Proper Shipping Name (IMDG) Proper Shipping Name (IATA) Proper Shipping Name (ADN) Proper Shipping Name (RID) 14.3. Transport hazard class(es)	 Not applicable
UN-No. (IATA) UN-No. (ADN) UN-No. (RID) 14.2. UN proper shipping name Proper Shipping Name (ADR) Proper Shipping Name (IMDG) Proper Shipping Name (IATA) Proper Shipping Name (ADN) Proper Shipping Name (RID) 14.3. Transport hazard class(es) ADR Transport hazard class(es) (ADR)	 Not applicable
UN-No. (IATA) UN-No. (ADN) UN-No. (RID) 14.2. UN proper shipping name Proper Shipping Name (ADR) Proper Shipping Name (IMDG) Proper Shipping Name (IATA) Proper Shipping Name (ADN) Proper Shipping Name (RID) 14.3. Transport hazard class(es) ADR Transport hazard class(es) (ADR)	 Not applicable
UN-No. (IATA) UN-No. (ADN) UN-No. (RID) 14.2. UN proper shipping name Proper Shipping Name (ADR) Proper Shipping Name (IMDG) Proper Shipping Name (IATA) Proper Shipping Name (ADN) Proper Shipping Name (RID) 14.3. Transport hazard class(es) ADR Transport hazard class(es) (ADR)	 Not applicable
UN-No. (IATA) UN-No. (ADN) UN-No. (RID) 14.2. UN proper shipping name Proper Shipping Name (ADR) Proper Shipping Name (IMDG) Proper Shipping Name (IATA) Proper Shipping Name (ADN) Proper Shipping Name (RID) 14.3. Transport hazard class(es) ADR Transport hazard class(es) (ADR) IMDG Transport hazard class(es) (IMDG)	 Not applicable
UN-No. (IATA) UN-No. (ADN) UN-No. (RID) 14.2. UN proper shipping name Proper Shipping Name (ADR) Proper Shipping Name (IMDG) Proper Shipping Name (IATA) Proper Shipping Name (ADN) Proper Shipping Name (RID) 14.3. Transport hazard class(es) ADR Transport hazard class(es) (ADR) IMDG Transport hazard class(es) (IMDG) IATA	 Not applicable
UN-No. (IATA) UN-No. (ADN) UN-No. (RID) 14.2. UN proper shipping name Proper Shipping Name (ADR) Proper Shipping Name (IMDG) Proper Shipping Name (IATA) Proper Shipping Name (ADN) Proper Shipping Name (RID) 14.3. Transport hazard class(es) ADR Transport hazard class(es) (ADR) IMDG Transport hazard class(es) (IMDG)	 Not applicable
UN-No. (IATA) UN-No. (ADN) UN-No. (RID) 14.2. UN proper shipping name Proper Shipping Name (ADR) Proper Shipping Name (IMDG) Proper Shipping Name (IATA) Proper Shipping Name (ADN) Proper Shipping Name (RID) 14.3. Transport hazard class(es) ADR Transport hazard class(es) (ADR) IMDG Transport hazard class(es) (IMDG) IATA Transport hazard class(es) (IATA)	 Not applicable
UN-No. (IATA) UN-No. (ADN) UN-No. (RID) 14.2. UN proper shipping name Proper Shipping Name (ADR) Proper Shipping Name (IMDG) Proper Shipping Name (IATA) Proper Shipping Name (ADN) Proper Shipping Name (RID) 14.3. Transport hazard class(es) ADR Transport hazard class(es) (ADR) IMDG Transport hazard class(es) (IMDG) IATA Transport hazard class(es) (IATA) ADN	 Not applicable
UN-No. (IATA) UN-No. (ADN) UN-No. (RID) 14.2. UN proper shipping name Proper Shipping Name (ADR) Proper Shipping Name (IMDG) Proper Shipping Name (IATA) Proper Shipping Name (ADN) Proper Shipping Name (RID) 14.3. Transport hazard class(es) ADR Transport hazard class(es) (ADR) IMDG Transport hazard class(es) (IMDG) IATA Transport hazard class(es) (IATA)	 Not applicable
UN-No. (IATA) UN-No. (ADN) UN-No. (RID) 14.2. UN proper shipping name Proper Shipping Name (ADR) Proper Shipping Name (IMDG) Proper Shipping Name (IATA) Proper Shipping Name (ADN) Proper Shipping Name (RID) 14.3. Transport hazard class(es) ADR Transport hazard class(es) (ADR) IMDG Transport hazard class(es) (IMDG) IATA Transport hazard class(es) (IATA) ADN Transport hazard class(es) (ADN)	 Not applicable
UN-No. (IATA) UN-No. (ADN) UN-No. (RID) 14.2. UN proper shipping name Proper Shipping Name (ADR) Proper Shipping Name (IMDG) Proper Shipping Name (IATA) Proper Shipping Name (ADN) Proper Shipping Name (RID) 14.3. Transport hazard class(es) ADR Transport hazard class(es) (ADR) IMDG Transport hazard class(es) (IMDG) IATA Transport hazard class(es) (IATA) ADN Transport hazard class(es) (IATA) ADN Transport hazard class(es) (ADN)	 Not applicable
UN-No. (IATA) UN-No. (ADN) UN-No. (RID) 14.2. UN proper shipping name Proper Shipping Name (ADR) Proper Shipping Name (IMDG) Proper Shipping Name (IATA) Proper Shipping Name (ADN) Proper Shipping Name (RID) 14.3. Transport hazard class(es) ADR Transport hazard class(es) (ADR) IMDG Transport hazard class(es) (IMDG) IATA Transport hazard class(es) (IATA) ADN Transport hazard class(es) (ADN)	 Not applicable

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14.4. Packing group	
Packing group (ADR)	: Not applicable
Packing group (IMDG)	: Not applicable
Packing group (IATA)	: Not applicable
Packing group (ADN)	: Not applicable
Packing group (RID)	: Not applicable
14.5. Environmental hazards	
Dangerous for the environment	: No
Marine pollutant	: No
Other information	: No supplementary information available

14.6. Special precautions for user

- Overland transport

Not applicable

- Transport by sea Not applicable

- Air transport

Not applicable

- Inland waterway transport

Not applicable

- Rail transport

Not applicable

14.7. Transport in bulk according to Annex II of MARPOL and the IBC Code

Not applicable

SECTION 15: Regulatory information

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

15.1.1. EU-Regulations

The following restrictions are applicable according to Annex XVII of the REACH Regulation (EC) No 1907/2006:

3. Liquid substances or mixtures which are regarded as dangerous in accordance with Directive 1999/45/EC or are fulfilling the criteria for any of the following hazard classes or categories set out in Annex I to Regulation (EC) No 1272/2008	Hexamethylene-1,6-diisocyanate homopolymer - Hydrophilic aliphatic polyisocyanate
3(b) Substances or mixtures fulfilling the criteria for any of the following hazard classes or categories set out in Annex I to Regulation (EC) No 1272/2008: Hazard classes 3.1 to 3.6, 3.7 adverse effects on sexual function and fertility or on development, 3.8 effects other than narcotic effects, 3.9 and 3.10	Hexamethylene-1,6-diisocyanate homopolymer - Hydrophilic aliphatic polyisocyanate - Hexamethylene-1,6-diisocyanate homopolymer - Hydrophilic aliphatic polyisocyanate
3(c) Substances or mixtures fulfilling the criteria for any of the following hazard classes or categories set out in Annex I to Regulation (EC) No 1272/2008: Hazard class 4.1	Hydrophilic aliphatic polyisocyanate

Contains no substance on the REACH candidate list

Contains no REACH Annex XIV substances

15.1.2. National regulations

No additional information available

15.2. Chemical safety assessment

No chemical safety assessment has been carried out

SECTION 16: Other information

Full text of R-, H- and EUH-statements:

Acute Tox. 3 (Inhalation)	Acute toxicity (inhal.), Category 3
Acute Tox. 4 (Inhalation)	Acute toxicity (inhal.), Category 4
Aquatic Chronic 3	Hazardous to the aquatic environment — Chronic Hazard, Category 3
Skin Sens. 1	Sensitisation — Skin, Category 1
STOT SE 3	Specific target organ toxicity — Single exposure, Category 3, Respiratory tract irritation
H317	May cause an allergic skin reaction
H317	May cause an allergic skin reaction

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H331	Toxic if inhaled
H332	Harmful if inhaled
H335	May cause respiratory irritation
H412	Harmful to aquatic life with long lasting effects
EUH204	Contains isocyanates. May produce an allergic reaction
R20	Harmful by inhalation
R23	Toxic by inhalation
R37	Irritating to respiratory system
R43	May cause sensitisation by skin contact
R52/53	Harmful to aquatic organisms, may cause long-term adverse effects in the aquatic environment
Т	Toxic
Xi	Irritant
Xn	Harmful
ERC8a	Wide dispersive indoor use of processing aids in open systems
ERC8d	Wide dispersive outdoor use of processing aids in open systems
PROC10	Roller application or brushing
PROC11	Non industrial spraying
PROC9	Transfer of substance or preparation into small containers (dedicated filling line, including weighing)
SU22	Professional uses: Public domain (administration, education, entertainment, services, craftsmen)

SDS EU (REACH Annex II)

This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product