

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

1.1. Product identifier

Product form : Mixture
Trade name : Rubio Monocoat Accelerator - component B
UFI : YM00-P0D6-F006-F5MW

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

Relevant identified uses

Intended for general public

1.3. Details of the supplier of the safety data sheet

Muylle Facon B.V.B.A. - Rubio Monocoat
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B 8870 Izegem
Belgium
T +32 (0) 51 30 80 54, F +32 (0) 51 30 99 78
info@rubiomonocoat.com, www.rubiomonocoat.com

1.4. Emergency telephone number

No additional information available

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

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

Acute toxicity (inhalation:dust,mist) Category 4 H332
Skin sensitisation, Category 1 H317
Specific target organ toxicity – Single exposure, Category 3, H335
Respiratory tract irritation
Full text of H- and EUH-statements: see section 16

Adverse physicochemical, human health and environmental effects

No additional information available

2.2. Label elements

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

Hazard pictograms (CLP) :



GHS07

CLP Signal word :

Warning

Contains :

Hexamethylene diisocyanate oligomers

Hazard statements (CLP) :

H317 - May cause an allergic skin reaction.

H332 - Harmful if inhaled.

H335 - May cause respiratory irritation.

Precautionary statements (CLP) :

P102 - Keep out of reach of children.

P261 - Avoid breathing mist, spray.

P271 - Use only outdoors or in a well-ventilated area.

P272 - Contaminated work clothing should not be allowed out of the workplace.

P280 - Wear protective gloves, eye protection.

P302+P352 - IF ON SKIN: Wash with plenty of soap and water.

P501 - Dispose of contents/container in accordance with local regulations.

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EUH-statements : EUH204 - Contains isocyanates. May produce an allergic reaction.

Nordic countries regulation

Denmark

MAL code : 0-3 (Executive Order No. 301 from 1993)

2.3. Other hazards

Contains no PBT and/or vPvB substances $\geq 0.1\%$ assessed in accordance with REACH Annex XIII

Component	
Substance(s) not meeting the PBT criteria of REACH regulation, in accordance with Annex XIII	Hexamethylene diisocyanate oligomers (28182-81-2), 1,6-diisocyanatohexane (822-06-0)(¹)
Substance(s) not meeting the vPvB criteria of REACH regulation, in accordance with Annex XIII	Hexamethylene diisocyanate oligomers (28182-81-2), 1,6-diisocyanatohexane (822-06-0)(¹)

(¹) Substance(s) in concentration below 0.1 % and displayed on a voluntary basis

The mixture does not contain substance(s) included in the list established in accordance with Article 59(1) of REACH for having endocrine disrupting properties, or substance(s) are not identified as having endocrine disrupting properties in accordance with the criteria set out in Commission Delegated Regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605 at a concentration equal to or greater than 0,1 %

SECTION 3: Composition/information on ingredients

3.2. Mixtures

Name	Product identifier	%	Classification according to Regulation (EC) No. 1272/2008 [CLP]
Hexamethylene diisocyanate oligomers	CAS-No.: 28182-81-2 EC-No.: 500-060-2 REACH-no: 01-2119970543-34	~ 100	Acute Tox. 4 (Inhalation:dust,mist), H332 (ATE=0.39 mg/l/4h) Skin Sens. 1, H317 STOT SE 3, H335
1,6-diisocyanatohexane	CAS-No.: 822-06-0 EC-No.: 212-485-8 EC Index-No.: 615-011-00-1 REACH-no: 01-2119457571-37	< 0.1	Acute Tox. 3 (Inhalation), H331 Eye Irrit. 2, H319 STOT SE 3, H335 Skin Irrit. 2, H315 Resp. Sens. 1, H334 Skin Sens. 1, H317

Specific concentration limits:

Name	Product identifier	Specific concentration limits (%)
1,6-diisocyanatohexane	CAS-No.: 822-06-0 EC-No.: 212-485-8 EC Index-No.: 615-011-00-1 REACH-no: 01-2119457571-37	(0.5 ≤ C ≤ 100) Skin Sens. 1; H317 (0.5 ≤ C ≤ 100) Resp. Sens. 1; H334

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

SECTION 4: First aid measures

4.1. Description of first aid measures

First-aid measures general : If medical advice is needed, have product container or label at hand. Get medical advice/attention if you feel unwell. Never give anything by mouth to an unconscious person.

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First-aid measures after inhalation	: Remove victim to fresh air and keep at rest in a position comfortable for breathing. Get immediate medical advice/attention.
First-aid measures after skin contact	: If on skin : Wash with plenty of soap and water.
First-aid measures after eye contact	: In case of contact with eyes, rinse immediately with plenty of water and seek medical advice. Remove contact lenses, if present and easy to do. Continue rinsing.
First-aid measures after ingestion	: Give nothing to drink. Do not induce vomiting (irritation of the stomach possible). Ask for medical advice.

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

Symptoms/effects after skin contact	: Repeated exposure may cause sensitization due to an allergic reaction of the skin.
Symptoms/effects after eye contact	: Risk of serious damage to eyes.
Symptoms/effects after ingestion	: May cause lung damage if swallowed.

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

No additional information available

SECTION 5: Firefighting measures

5.1. Extinguishing media

Suitable extinguishing media	: Dry powder. Foam. Carbon dioxide.
Unsuitable extinguishing media	: Do not use water jet.

5.2. Special hazards arising from the substance or mixture

Fire hazard	: On heating/burning: release of harmful gases/vapours. Combustible liquid.
Hazardous decomposition products in case of fire	: Nitrogen oxides. Carbon dioxide. Carbon monoxide. fume. hydrogen cyanide; hydrocyanic acid. Isocyanates.

5.3. Advice for firefighters

Protection during firefighting	: Self-contained breathing apparatus. Complete protective clothing. Do not enter fire area without proper protective equipment, including respiratory protection.
Other information	: Avoid contact of substance with water. Use water moderately and if possible collect or contain it. Exercise caution when fighting any chemical fire.

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

For non-emergency personnel

Protective equipment	: Nitrile-rubber protective gloves.
Emergency procedures	: Do not get in eyes, on skin, or on clothing. Ventilate spillage area.

For emergency responders

Protective equipment	: Self-contained breathing apparatus. Use personal protective equipment as required. Protective gloves. Safety glasses.
Emergency procedures	: Ventilate area.

6.2. Environmental precautions

Do not allow water (or moist air) contact with this material. Prevent entry to sewers and public waters. If the product contaminates lakes, rivers or sewages, inform competent authorities in accordance with local regulations.

6.3. Methods and material for containment and cleaning up

For containment	: Collect spillage.
Methods for cleaning up	: Liquid is absorbed with granules or similar. Collect in suitable containers. Rinse thoroughly with water. Further handling of spillage - see point 13.
Other information	: See Section 1. See Section 8.2.

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6.4. Reference to other sections

For further information refer to section 8: "Exposure controls/personal protection".

SECTION 7: Handling and storage

7.1. Precautions for safe handling

Precautions for safe handling : Use personal protective equipment as required.
Hygiene measures : Do not eat, drink or smoke when using this product. Wash hands and face before break and at end of works. Remove contaminated clothing and protective equipment before entering eating areas.

7.2. Conditions for safe storage, including any incompatibilities

Technical measures : The floor of the depot should be impermeable and designed to form a water-tight basin.
Storage conditions : Store in dry, cool, well-ventilated area. Protect material from direct sunlight. Store in tightly closed packings. Do not allow product to spread into the environment. Do not re-use empty containers.
Incompatible products : Containers which are opened should be properly resealed and kept upright to prevent leakage.
Storage temperature : $\geq 5 - \leq 35$ °C

Germany

Storage class (LGK, TRGS 510)

Joint storage table

: LGK 10 - Combustible liquids

LGK 1	LGK 2A	LGK 2B	LGK 3	LGK 4.1A
LGK 4.1B	LGK 4.2	LGK 4.3	LGK 5.1A	LGK 5.1B
LGK 5.1C	LGK 5.2	LGK 6.1A	LGK 6.1B	LGK 6.1C
LGK 6.1D	LGK 6.2	LGK 7	LGK 8A	LGK 8B
LGK 10	LGK 11	LGK 12	LGK 13	LGK 10-13

Joint storage not permitted for

Joint storage with restrictions permitted for

Joint storage permitted for

: LGK 1, LGK 2A, LGK 5.1A, LGK 6.2, LGK 7

: LGK 4.1A, LGK 4.2, LGK 4.3, LGK 5.1B, LGK 5.1C, LGK 5.2

: LGK 2B, LGK 3, LGK 4.1B, LGK 6.1A, LGK 6.1B, LGK 6.1C, LGK 6.1D, LGK 8A, LGK 8B, LGK 10, LGK 11, LGK 12, LGK 13, LGK 10-13

Switzerland

Storage class (LK)

: LK 10/12 - Liquids

7.3. Specific end use(s)

No additional information available

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

National occupational exposure and biological limit values

1,6-diisocyanatohexane (822-06-0)	
Belgium - Occupational Exposure Limits	
Local name	Diisocyanate d'hexaméthylène # Hexamethyleendi-isocyanaat
Limit value [mg/m ³]	0.034 mg/m ³
Limit value [ppm]	0.005 ppm
Regulatory reference	Koninklijk besluit/Arrêté royal 16/11/2023
Denmark - Occupational Exposure Limits	
Local name	Hexamethyleendiisocyanaat

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1,6-diisocyanatohexane (822-06-0)	
Grænseværdi (8 timer) (mg/m ³)	0.035 mg/m ³
Grænseværdi (8 timer) (ppm)	0.005 ppm
Grænseværdi (STEL) (mg/m ³)	0.07 mg/m ³
Grænseværdi (STEL) (ppm)	0.01 ppm
Switzerland - Occupational Exposure Limits	
Local name	Hexamethylendiisocyanat
VME [mg/m ³]	Not available
VLE [mg/m ³]	Not available
Notation	B
Remark	Der Stoff kann gleichzeitig als Dampf und Aerosol vorliegen
Switzerland - BAT	
Local name	Hexamethylendiamin (nach Hydrolyse)
BAT	15 µg/g creatinine 14.6 nmol/mmol creatinine

DNEL and PNEC

Hexamethylene diisocyanate oligomers (28182-81-2)	
DNEL/DMEL (Workers)	
Acute - local effects, inhalation	1 mg/m ³
Long-term - local effects, inhalation	0.5 mg/m ³
PNEC (Water)	
PNEC aqua (freshwater)	0.127 mg/l
PNEC aqua (marine water)	0.0127 mg/l
PNEC aqua (intermittent, freshwater)	1.27 mg/l
PNEC (Sediment)	
PNEC sediment (freshwater)	0.2667 mg/kg dwt
PNEC (Soil)	
PNEC soil	0.0532 mg/kg dwt
PNEC (STP)	
PNEC sewage treatment plant	38.28 mg/l
1,6-diisocyanatohexane (822-06-0)	
DNEL/DMEL (Workers)	
Acute - systemic effects, inhalation	0.07 mg/m ³
Acute - local effects, inhalation	0.07 mg/m ³
Long-term - systemic effects, inhalation	0.035 mg/m ³
Long-term - local effects, inhalation	0.035 mg/m ³
PNEC (Water)	
PNEC aqua (freshwater)	0.0774 mg/l
PNEC aqua (marine water)	0.00774 mg/l
PNEC aqua (intermittent, freshwater)	0.774 mg/l

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1,6-diisocyanatohexane (822-06-0)	
PNEC (Sediment)	
PNEC sediment (freshwater)	0.001334 mg/kg dwt
PNEC sediment (marine water)	0.01334 mg/kg dwt
PNEC (Soil)	
PNEC soil	0.0026 mg/kg dwt
PNEC (STP)	
PNEC sewage treatment plant	8.42 mg/l

8.2. Exposure controls

Appropriate engineering controls

Appropriate engineering controls:

During spraying wear suitable respiratory equipment.

Personal protection equipment

Eye and face protection

Eye protection			
Type	Use	Characteristics	Standard
Safety glasses	Droplet	With side shields	EN 166

Skin protection

Skin and body protection:

Wear anti-static discharges clothing and shoes. Foresee ground with earth

Hand protection					
Type	Material	Permeation	Thickness (mm)	Permeation	Standard
protective gloves	Nitrile rubber (NBR)	5 (> 240 minutes)	>0,3		EN 374-2

Other skin protection

Materials for protective clothing:

Impervious footwear must be worn

Respiratory protection

Respiratory protection:

Usually not necessary. In case of insufficient ventilation or spraying: Use approved mask with particle filter P2 (EN149). The filters have a limited service life (must be changed). Read the manufacturer's instructions.

Respiratory protection			
Device	Filter type	Condition	Standard
approved mask with particle filter A	Type P2		EN 149

Environmental exposure controls

Environmental exposure controls:

Try to prevent the material from entering drains or water courses.

Other information:

Do not eat, drink or smoke when using this product.

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Physical state : Liquid

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Colour	: Colourless.
Appearance	: Liquid.
Odour	: Characteristics.
Odour threshold	: Not available
Melting point	: < -20 °C
Freezing point	: Not available
Boiling point	: > 150 °C
Flammability (solid, gas)	: Not available
Lower explosive limit (LEL)	: Not available
Upper explosive limit (UEL)	: Not available
Flash point	: > 228 °C Closed cup
Auto-ignition temperature	: > 254 °C
Decomposition temperature	: Not available
pH	: Not tested
Viscosity, kinematic	: Not available
Viscosity, dynamic	: ≈ 600 mPa·s 25°C
Solubility	: Reacts with water.
Log Kow	: Not available
Vapour pressure	: Not available
Vapour pressure at 50°C	: Not available
Density	: 1.1 kg/l (20°C)
Relative density	: Not available
Relative vapour density at 20°C	: Not available
Particle characteristics	: Not applicable

9.2. Other information

Other safety characteristics

VOC content : 0 g/l

SECTION 10: Stability and reactivity

10.1. Reactivity

No specific measures identified.

10.2. Chemical stability

Stable under normal conditions. See Section 7.

10.3. Possibility of hazardous reactions

Stable under normal conditions.

10.4. Conditions to avoid

Hazardous decomposition products in case of fire.

10.5. Incompatible materials

alcohols. Acids. Bases.

10.6. Hazardous decomposition products

carbon oxides (CO and CO₂). nitrogen oxides (NO_x).

SECTION 11: Toxicological information

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

Acute toxicity (oral)	: Not classified (Based on available data, the classification criteria are not met)
Acute toxicity (dermal)	: Not classified (Based on available data, the classification criteria are not met)
Acute toxicity (inhalation)	: Inhalation:dust,mist: Harmful if inhaled.

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ATE CLP (dust,mist)	1.5 mg/l/4h
Hexamethylene diisocyanate oligomers (28182-81-2)	
LD50 oral rat	> 2500 mg/kg OECD 423 (female)
LD50 dermal rat	> 2000 mg/kg OECD 402
LD50 dermal rabbit	> 2000 mg/kg
LC50 Inhalation - Rat (Dust/Mist)	0.39 mg/l/4h OECD 403 (female)
1,6-diisocyanatohexane (822-06-0)	
LD50 oral rat	959 mg/kg bodyweight OECD 401
LD50 dermal rat	> 7000 mg/kg bodyweight (OECD 402: Acute dermal toxicity, 24 h, Rat, Male/female, Experimental value, Dermal, 14 day(s))
LD50 dermal rabbit	> 7000 mg/kg bodyweight OECD 402
LC50 Inhalation - Rat	0.124 mg/l/4h OECD 403
Skin corrosion/irritation	: Not classified (Based on available data, the classification criteria are not met) pH: Not tested
Serious eye damage/irritation	: Not classified (Based on available data, the classification criteria are not met) pH: Not tested
Respiratory or skin sensitisation	: May cause an allergic skin reaction.
Germ cell mutagenicity	: Not classified (Based on available data, the classification criteria are not met)
Carcinogenicity	: Not classified (Based on available data, the classification criteria are not met)
Reproductive toxicity	: Not classified (Based on available data, the classification criteria are not met)
STOT-single exposure	: May cause respiratory irritation.
Hexamethylene diisocyanate oligomers (28182-81-2)	
STOT-single exposure	May cause respiratory irritation.
1,6-diisocyanatohexane (822-06-0)	
STOT-single exposure	May cause respiratory irritation.
STOT-repeated exposure	: Not classified (Based on available data, the classification criteria are not met)
1,6-diisocyanatohexane (822-06-0)	
NOAEC (inhalation, rat, gas, 90 days)	0.005 ppmv/6h/day
Aspiration hazard	: Not classified (Based on available data, the classification criteria are not met)
1,6-diisocyanatohexane (822-06-0)	
Viscosity, kinematic	2.29 mm ² /s (20 °C, OECD 114: Viscosity of liquids)

11.2. Information on other hazards

No additional information available

SECTION 12: Ecological information

12.1. Toxicity

Ecology - general	: The product does not have any adverse effects on the aquatic organisms.
Hazardous to the aquatic environment, short-term (acute)	: Not classified (Based on available data, the classification criteria are not met)
Hazardous to the aquatic environment, long-term (chronic)	: Not classified (Based on available data, the classification criteria are not met)

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Hexamethylene diisocyanate oligomers (28182-81-2)	
LC50 fish 1	8.9 mg/l Brachydanio rerio
EC50 Daphnia 1	127 mg/l Daphnia magna (48h static / EU C.2)
EC50 other aquatic organisms 1	3828 mg/l Activated sludge, 3h, OECD 209 method
EC50 other aquatic organisms 2	> 1000 mg/l Scenedesmus subspicatus, 72h, DIN 38412
ErC50 (algae)	> 1000 mg/l Desmodesmus subspicatus (72h)

1,6-diisocyanatohexane (822-06-0)	
EC50 other aquatic organisms 1	842 mg/l Bakterie (3h)
EC50 72h - Algae [1]	> 77.4 mg/l (EU Method C.3, Desmodesmus subspicatus, Static system, Fresh water, Experimental value, Growth rate)
ErC50 (algae)	> 77.4 mg/l Desmodesmus subspicatus (72h)
NOEC chronic algae	11.7 mg/l Desmodesmus subspicatus (72h)

12.2. Persistence and degradability

Rubio Monocoat Accelerator - component B	
Persistence and degradability	Rapidly degradable

Hexamethylene diisocyanate oligomers (28182-81-2)	
Persistence and degradability	Rapidly degradable
Biodegradation	1 % (28 days)

1,6-diisocyanatohexane (822-06-0)	
Persistence and degradability	Not readily biodegradable.
Biodegradation	42 % (28 days)

12.3. Bioaccumulative potential

Hexamethylene diisocyanate oligomers (28182-81-2)	
BCF fish 1	3.2 mg/l

1,6-diisocyanatohexane (822-06-0)	
BCF fish 1	58 mg/l
Log Pow	1.08 (QSAR)
Bioaccumulative potential	Slightly bioaccumulative.

12.4. Mobility in soil

Hexamethylene diisocyanate oligomers (28182-81-2)	
Log Koc	7.8

1,6-diisocyanatohexane (822-06-0)	
Log Koc	5861
Ecology - soil	Little ability for mobility in soil.

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12.5. Results of PBT and vPvB assessment

Component

Substance(s) not meeting the PBT criteria of REACH regulation, in accordance with Annex XIII	Hexamethylene diisocyanate oligomers (28182-81-2), 1,6-diisocyanatohexane (822-06-0)(¹)
Substance(s) not meeting the vPvB criteria of REACH regulation, in accordance with Annex XIII	Hexamethylene diisocyanate oligomers (28182-81-2), 1,6-diisocyanatohexane (822-06-0)(¹)

(¹) Substance(s) in concentration below 0.1 % and displayed on a voluntary basis

12.6. Endocrine disrupting properties

Adverse effects on the environment caused by endocrine disrupting properties : The mixture does not contain substance(s) included in the list established in accordance with Article 59(1) of REACH for having endocrine disrupting properties, or substance(s) are not identified as having endocrine disrupting properties in accordance with the criteria set out in Commission Delegated Regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605 at a concentration equal to or greater than 0,1 %.

12.7. Other adverse effects

No additional information available

SECTION 13: Disposal considerations

13.1. Waste treatment methods

European List of Waste (LoW, EC 2000/532) : 08 05 01* - waste isocyanates
HP Code : HP5 - "Specific Target Organ Toxicity (STOT)/Aspiration Toxicity:" waste which can cause specific target organ toxicity either from a single or repeated exposure, or which cause acute toxic effects following aspiration.
HP6 - "Acute Toxicity:" waste which can cause acute toxic effects following oral or dermal administration, or inhalation exposure.
HP13 - "Sensitising:" waste which contains one or more substances known to cause sensitising effects to the skin or the respiratory organs.

SECTION 14: Transport information

In accordance with ADR / IMDG / IATA / ADN / RID

ADR	IMDG	IATA	ADN	RID
14.1. UN number or ID number				
Not applicable	Not applicable	Not applicable	Not applicable	Not applicable
14.2. UN proper shipping name				
Not applicable	Not applicable	Not applicable	Not applicable	Not applicable
14.3. Transport hazard class(es)				
Not applicable	Not applicable	Not applicable	Not applicable	Not applicable
14.4. Packing group				
Not applicable	Not applicable	Not applicable	Not applicable	Not applicable
14.5. Environmental hazards				
Not applicable	Not applicable	Not applicable	Not applicable	Not applicable
No supplementary information available				

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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. Maritime transport in bulk according to IMO instruments

Not applicable

SECTION 15: Regulatory information

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

EU-Regulations

REACH Annex XVII (Restriction List)

Contains no substance(s) listed on REACH Annex XVII (Restriction Conditions)

REACH Annex XIV (Authorisation List)

Contains no substance(s) listed on REACH Annex XIV (Authorisation List)

REACH Candidate List (SVHC)

Contains no substance(s) listed on the REACH Candidate List

PIC Regulation (Prior Informed Consent)

Contains no substance(s) listed on the PIC list (Regulation EU 649/2012 concerning the export and import of hazardous chemicals)

POP Regulation (Persistent Organic Pollutants)

Contains no substance(s) listed on the POP list (Regulation EU 2019/1021 on persistent organic pollutants)

Ozone Regulation (2024/590)

Contains no substance(s) listed on the Ozone Depletion list (Regulation EU 2024/590 on substances that deplete the ozone layer)

Council Regulation (EC) for the control of dual-use items

Contains no substance subject to the COUNCIL REGULATION (EC) for the control of dual-use items

VOC Directive (2004/42)

VOC content : 0 g/l

Explosives Precursors Regulation (EU 2019/1148)

Contains no substance(s) listed on the Explosives Precursors list (Regulation EU 2019/1148 on the marketing and use of explosives precursors)

Drug Precursors Regulation (EC 273/2004)

Contains no substance(s) listed on the Drug Precursors list (Regulation EC 273/2004 on the manufacture and the placing on market of certain substances used in the illicit manufacture of narcotic drugs and psychotropic substances)

National regulations

Not listed on the United States TSCA (Toxic Substances Control Act) inventory

France

Germany

GISCODE : Ö10/DD+ - Solvent free oils/waxes with isocyanate-containing hardener, oxime-free.

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Water hazard class (WGK) : WGK 1, Slightly hazardous to water (Classification according to AwSV, Annex 1).
VOC content : 0 g/l

Denmark

MAL code : 0-3 (Executive Order No. 301 from 1993)
Danish National Regulations : Young people below the age of 18 years are not allowed to use the product
Persons suffering from asthma or eczema and persons who have chronic lung diseases, skin or respiratory allergies to isocyanates should not work with the material
The requirements from the Danish Working Environment Authorities regarding work with epoxy resins and isocyanates must be observed during use and disposal

Norway

Norwegian National Regulations : The product does not require the diisocyanate education.
Other information : Declaration number = 669964.

Poland

Polish National Regulations : Act of 25 February 2011 on chemical substances and their mixtures (J. o L. No. 63, item 322 as amended; consolidated text J. o L. 2019, item 1225).
Act of 14 December 2012 on waste (J. o L. 2013, item 322 as amended; consolidated text J. o L. 2020, item 797).
The announcement of Marshal of the Sejm of the Republic of Poland dated 19 October 2016 concerning the consolidated text announcement of the decree on the management of packaging and packaging waste (J. o L. 2016, item 1863 as amended).
Decree of the Minister of Environment of 14 December 2014 on the catalogue of waste (J. o L. 2014, item 1923).
Act of 19 August 2011 on the Carriage of Dangerous Goods (J. o L. 2011 No. 227, item 1367 as amended; consolidated text J. o L. 2020, item 154).
Regulation of the Minister of Family, Labour and Social Policy of 12 June 2018 on the highest permissible concentration and intensity of noxious agents for health at work environment (J. o L. item 1286 as amended).
The announcement of Minister of Health dated 9 September 2016 concerning the consolidated text announcement of the decree of the Minister of Health of 30 December 2004 on health and safety at work related to exposure to chemical agents at work (J. o L. of 16 September 2016, item 1488)
Regulation of the Minister of Health of 2 February 2011 on tests and measurements of the noxious agents for health at work environment (J. o L. No. 33, item 166 as amended).
Regulation of the Minister of Environment of 9 December 2003 on particularly hazardous substances to the environment (J. o L. No. 217, item 2141).
ADR Agreement: Government Statement of 13 March 2023 on the entry into force of amendments to Annexes A and B to the Agreement concerning the International Carriage of Dangerous Goods by Road (ADR), signed in Geneva on 30 September 1957 (J. o. L. 2023, item 891)
Regulation of the Minister of Health of 25 August 2015 on the method of marking places, pipelines, and containers and tanks used for storing or containing hazardous substances or hazardous mixtures (J.o.L. 2015, item 1368 as ammended)

15.2. Chemical safety assessment

No additional information available

SECTION 16: Other information

Indication of changes

Section	Changed item	Comments
	The classification complies with	
	The classification complies with	ATP 18

Full text of H- and EUH-statements:

Acute Tox. 3 (Inhalation)	Acute toxicity (inhal.), Category 3
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Rubio Monocoat Accelerator - component B

Safety Data Sheet

according to the REACH Regulation (EC) 1907/2006 amended by Regulation (EU) 2020/878

Full text of H- and EUH-statements:	
Acute Tox. 4 (Inhalation:dust,mist)	Acute toxicity (inhalation:dust,mist) Category 4
Eye Irrit. 2	Serious eye damage/eye irritation, Category 2
Resp. Sens. 1	Respiratory sensitisation, Category 1
Skin Irrit. 2	Skin corrosion/irritation, Category 2
Skin Sens. 1	Skin sensitisation, Category 1
STOT SE 3	Specific target organ toxicity – Single exposure, Category 3, Respiratory tract irritation
H315	Causes skin irritation.
H317	May cause an allergic skin reaction.
H319	Causes serious eye irritation.
H331	Toxic if inhaled.
H332	Harmful if inhaled.
H334	May cause allergy or asthma symptoms or breathing difficulties if inhaled.
H335	May cause respiratory irritation.
EUH204	Contains isocyanates. May produce an allergic reaction.

Safety Data Sheet (SDS), EU

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.