

Safety Data Sheet

according to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EU) 2015/830 Issue date: 28/08/2018 Revision date: 3/07/2020 Version: 1.5

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

# **1.1. Product identifier**

Product form Trade name : Mixture

: Rubio Monocoat Renew

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

### 1.2.1. Relevant identified uses

Intended for general public Main use category

: Consumer use, Professional use

### 1.2.2. Uses advised against

No additional information available

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

Muylle Facon B.V.B.A. - Rubio Monocoat Ambachtenstraat 58 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 mixtur	e
Classification according to Regulation (EC) No. 127	72/2008 [CLP]
Not classified Adverse physicochemical, human health and envir No additional information available	onmental effects
2.2. Label elements	
Labelling according to Regulation (EC) No. 1272/20 Precautionary statements (CLP)	08 [CLP] P102 - Keep out of reach of children.
2.3. Other hazards	
Other hazards not contributing to the classification :	IMPORTANT: Fire Risk, this product contains linseed oil! Cloths, rags or any other combustible, absorbent material used to applicate the product or to clean up a spill, may spontaneously combust. These materials should be abundantly rinsed with water prior to their disposal in a fire-resistant container.
This substance/mixture does not meet the PBT criteria This substance/mixture does not meet the vPvB criteria Contains PBT/vPvB substances ≥ 0.1% assessed in ac	a of REACH regulation, annex XIII

# SECTION 3: Composition/information on ingredients

3.1. Substances

Not applicable

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# 3.2. Mixtures

This mixture does not contain any substances to be mentioned according to the criteria of section 3.2 of REACH Annex II

SECTION 4: First aid measures	
4.1. Description of first aid measures	
First-aid measures general First-aid measures after inhalation First-aid measures after skin contact First-aid measures after eye contact	<ul> <li>If medical advice is needed, have product container or label at hand.</li> <li>under the recommended handling conditions: not required.</li> <li>IF ON SKIN: Wash with plenty of soap and water.</li> <li>IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Take victim to an ophtalmologist if irritation persists.</li> </ul>
First-aid measures after ingestion	: In all cases of doubt, or when symptoms persist, seek medical attention.
4.2. Most important symptoms and effects,	both acute and delayed
Symptoms/effects Symptoms/effects after inhalation Symptoms/effects after skin contact Symptoms/effects after eye contact Symptoms/effects after ingestion	<ul> <li>If you feel unwell, seek medical advice.</li> <li>None under normal use.</li> <li>None under normal use.</li> <li>None under normal use.</li> <li>May cause gastrointestinal irritation, nausea, vomiting and diarrhoea.</li> </ul>
4.3. Indication of any immediate medical att	tention and special treatment needed
Treat symptomatically.	

# SECTION 5: Firefighting measures 5.1. Extinguishing media Suitable extinguishing media : hazy water, carbon dioxide (CO2), foam and powder. Unsuitable extinguishing media : Do not use a heavy water stream. 5.2. Special hazards arising from the substance or mixture No additional information available

5.3. Advice for firefighters	
Precautionary measures fire	: Evacuate area.
Firefighting instructions	: Prevent fire fighting water from entering the environment.
Protection during firefighting	: Self-contained breathing apparatus.
Other information	: Exercise caution when fighting any chemical fire.

SECTION 6: Accidental release measures
6.1. Personal precautions, protective equipment and emergency procedures
6.1.1. For non-emergency personnel

Emergency procedures

: Do not get in eyes, on skin, or on clothing. Notify police and fire brigade as soon as possible.

# 6.1.2. For emergency responders

No additional information available

62	Environment	al precautions
0.2.	LINIOIIIICII	

# Collect spillage.

# 6.3. Methods and material for containment and cleaning up

: Collect spillage.

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Methods for cleaning up : This material and its container must be disposed of in a safe way, and as per local legislation.		
Other information	: Dispose of materials or solid residues at an authorized site.	
6.4. Reference to other sections		
No additional information available		
SECTION 7: Handling and stora	age	
7.1. Precautions for safe handling		
No additional information available		
7.2. Conditions for safe storage, in	cluding any incompatibilities	
Storage conditions	: Store in a closed container.	

- Storage area : Store in a well-ventilated place.

7.3. Specific end use(s)

No additional information available

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

# 8.1. Control parameters

No additional information available

8.2. Exposure controls

# Appropriate engineering controls:

Ensure good ventilation of the work station.

### Environmental exposure controls:

Avoid release to the environment.

# 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 Appearance Colour Odour Odour threshold pH Relative evaporation rate (butylacetate=1) Melting point Freezing point Boiling point Flash point	<ul> <li>Liquid</li> <li>Liquid.</li> <li>Yellow-brown.</li> <li>Oily.</li> <li>No data available</li> <li>&gt; 90 °C</li> </ul>
Auto-ignition temperature Decomposition temperature Flammability (solid, gas) Vapour pressure Relative vapour density at 20 °C Relative density Density Solubility	<ul> <li>No data available</li> <li>a 0,9 kg/l</li> <li>No data available</li> </ul>
Log Pow	: No data available

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Viscosity, kinematic Viscosity, dynamic	: No data available : No data available
Explosive properties	: No data available : No data available
Oxidising properties Explosive limits	: No data available

### 9.2. Other information

No additional information available

# SECTION 10: Stability and reactivity

# 10.1. Reactivity

Keep away from oxidising agents and strongly alkaline and strongly acidic materials to prevent the possibility of exothermic reaction. Stable in use and storage conditions as recommended in item 7.

**10.2. Chemical stability** 

No additional information available

10.3. Possibility of hazardous reactions

No additional information available

10.4. Conditions to avoid

Keep away from combustible material. Keep away from heat/sparks/open flames/hot surfaces. - No smoking.

**10.5. Incompatible materials** 

bases. Acids. oxidizing agents.

**10.6. Hazardous decomposition products** 

Fire may liberate carbon oxides (CO) and smoke.

# **SECTION 11: Toxicological information**

# **11.1. Information on toxicological effects**

Acute toxicity (oral) Acute toxicity (dermal) Acute toxicity (inhalation)	::	Not classified Not classified Not classified
Skin corrosion/irritation Serious eye damage/irritation Respiratory or skin sensitisation Germ cell mutagenicity Carcinogenicity	:	Not classified Not classified Not classified Not classified Not classified
Reproductive toxicity	:	Not classified
STOT-single exposure	:	Not classified
STOT-repeated exposure	:	Not classified
Aspiration hazard	:	Not classified

# **SECTION 12: Ecological information**

# 12.1. Toxicity

Ecology - general

: Ecological problems are not known or expected under normal use.

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Hazardous to the aquatic environment, short-term : Not classified (acute) Hazardous to the aquatic environment, long-term : Not classified (chronic)
12.2. Persistence and degradability
No additional information available
12.3. Bioaccumulative potential
No additional information available
12.4. Mobility in soil
No additional information available
12.5. Results of PBT and vPvB assessment
Rubio Monocoat Renew
This substance/mixture does not meet the PBT criteria of REACH regulation, annex XIII
This substance/mixture does not meet the vPvB criteria of REACH regulation, annex XIII
12.6. Other adverse effects

Additional information

: Avoid release to the environment.

SECTION 13: Disposal considerations	
13.1. Waste treatment methods	
Waste disposal recommendations	: Discharging into rivers and drains is forbidden. Dispose of in accordance with relevant local regulations.
Additional information	: Clean up even minor leaks or spills if possible without unnecessary risk.
Ecology - waste materials	: Avoid release to the environment.
European List of Waste (LoW) code	: 08 01 12 - waste paint and varnish other than those mentioned in 08 01 11
European List of Waste (LoW) code	: 08 01 12 - waste paint and varnish other than those mentioned in 08 01 11

# **SECTION 14: Transport information**

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

14.1. UN number		
UN-No. UN-No. (IMDG) UN-No. (ICAO) UN-No. (ADN) UN-No. (RID)	<ul> <li>Not applicable</li> <li>Not applicable</li> <li>Not applicable</li> <li>Not applicable</li> <li>Not applicable</li> </ul>	
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)	<ul> <li>Not applicable</li> <li>Not applicable</li> <li>Not applicable</li> <li>Not applicable</li> <li>Not applicable</li> </ul>	
14.3. Transport hazard class(es)		
ADR Transport hazard class(es) (ADR) IMDG	: Not applicable	
Transport hazard class(es) (IMDG)	: Not applicable	

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IATA Transport hazard class(es) (IATA) ADN Transport hazard class(es) (ADN) RID Transport hazard class(es) (RID)	<ul> <li>Not applicable</li> <li>Not applicable</li> <li>Not applicable</li> </ul>
14.4. Packing group	
Packing group (ADR) Packing group (IMDG) Packing group (IATA) Packing group (ADN) Packing group (RID)	<ul> <li>Not applicable</li> <li>Not applicable</li> <li>Not applicable</li> <li>Not applicable</li> <li>Not applicable</li> </ul>
14.5. Environmental hazards	
Dangerous for the environment Marine pollutant Other information	<ul> <li>No</li> <li>No supplementary information available</li> </ul>
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

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

Not applicable

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

Contains no REACH substances with Annex XVII restrictions

Contains a substance on the REACH candidate list in concentration  $\geq$  0.1% or with a lower specific limit: Decamethylcyclopentasiloxane (D5) (EC 208-764-9, CAS 541-02-6)

Contains no REACH Annex XIV substances

Contains no substance subject to Regulation (EU) No 649/2012 of the European Parliament and of the Council of 4 July 2012 concerning the export and import of hazardous chemicals.

Contains no substance subject to Regulation (EU) No 2019/1021 of the European Parliament and of the Council of 20 June 2019 on persistent organic pollutants

### 15.1.2. National regulations

# Germany

Water hazard class (WGK) Hazardous Incident Ordinance (12. BImSchV)	: WGK 1, Slightly hazardous to water (Classification according to AwSV, Annex 1) : Is not subject of the Hazardous Incident Ordinance (12. BImSchV)
Netherlands	
SZW-lijst van kankerverwekkende stoffen	: None of the components are listed
SZW-lijst van mutagene stoffen	: None of the components are listed
NIET-limitatieve lijst van voor de voortplanting	: None of the components are listed
giftige stoffen – Borstvoeding	
NIET-limitatieve lijst van voor de voortplanting	: None of the components are listed
giftige stoffen – Vruchtbaarheid	

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Denmark	
Classification remarks : Emerger	ncy management guidelines for the storage of flammable liquids must be followed

No additional information available

# **SECTION 16: Other information**

# No additional information available

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.