

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

#### 1.1. Product identifier

Product form : Mixture  
Trade name : Montage Turbo

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

##### 1.2.1. Relevant identified uses

Main use category : Consumer use, Professional use  
Use of the substance/mixture : Sealants

##### 1.2.2. Uses advised against

No additional information available

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

##### Supplier

Rectavit N.V. N.V.  
Ambachtenlaan 4  
9080 Lochristi  
Belgium  
T +32 9 216 85 20, F +32 9 216 85 30  
[msds@rectavit.be](mailto:msds@rectavit.be), [www.Rectavit.be](http://www.Rectavit.be)

#### 1.4. Emergency telephone number

| Country | Organisation/Company   | Address                      | Emergency number | Comment  |
|---------|--|------------------------------|------------------|--|
| Belgium | Centre Anti-Poisons/Antigifcentrum<br>c/o Hôpital Militaire Reine Astrid | Rue Bruyn 1<br>1120 Brussels | +32 70 245 245   | Please dial: 070 245 245 for any urgent questions about intoxication (free of charge 24/7), if not accessible, dial: 02 264 96 30 (standard fee) |

### SECTION 2: Hazards identification

#### 2.1. Classification of the substance or mixture

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

Not classified

##### Adverse physicochemical, human health and environmental effects

To our knowledge, this product does not present any particular risk, provided it is handled in accordance with good occupational hygiene and safety practice.

#### 2.2. Label elements

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

EUH-statements : EUH210 - Safety data sheet available on request.

#### 2.3. Other hazards

The product does not meet the PBT and vPvB classification criteria

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

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

| Component                                   |   |
|---|---|
| trimethoxyvinylsilane (2768-02-7)           | This substance/mixture does not meet the PBT criteria of REACH regulation, annex XIII<br>This substance/mixture does not meet the vPvB criteria of REACH regulation, annex XIII |
| 3-(trimethoxysilyl)propylamine (13822-56-5) | This substance/mixture does not meet the PBT criteria of REACH regulation, annex XIII<br>This substance/mixture does not meet the vPvB criteria of REACH regulation, annex XIII |

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

#### 3.1. Substances

Not applicable

#### 3.2. Mixtures

| Name  | Product identifier  | %         | Classification according to Regulation (EC) No. 1272/2008 [CLP]  |
|---|---|-----------|--|
| trimethoxyvinylsilane   | CAS-No.: 2768-02-7<br>EC-No.: 220-449-8<br>EC Index-No.: 014-049-00-0<br>REACH-no: 01-2119513215-52 | < 1       | Flam. Liq. 3, H226<br>Acute Tox. 4 (Inhalation:vapour), H332<br>(ATE=16,8 mg/l/4h)<br>Skin Sens. 1, H317 |
| hydrocarbons, C13-C23, n-alkanes, isoalkanes, cyclics, <0.03% aromatics | EC-No.: 932-078-5<br>REACH-no: 01-2119552497-29   | ≥ 1 – < 5 | Asp. Tox. 1, H304  |
| 3-(trimethoxysilyl)propylamine  | CAS-No.: 13822-56-5<br>EC-No.: 237-511-5<br>REACH-no: 01-2119510159-45                              | ≥ 1 – < 3 | Eye Dam. 1, H318<br>Skin Irrit. 2, H315  |

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 you feel unwell, seek medical advice.  |
| First-aid measures after inhalation   | : Remove person to fresh air and keep comfortable for breathing. Respiratory problems: consult a doctor/medical service.  |
| First-aid measures after skin contact | : Rinse skin with water/shower. If skin irritation or rash occurs: Get medical advice/attention.  |
| First-aid measures after eye contact  | : Rinse eyes with water as a precaution. Remove contact lenses, if present and easy to do. Continue rinsing. Consult an ophthalmologist if irritation persists. |
| First-aid measures after ingestion    | : Rinse mouth out with water. Get medical advice/attention if you feel unwell.  |

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

No additional information available

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

Treat symptomatically.

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### SECTION 5: Firefighting measures

#### 5.1. Extinguishing media

Suitable extinguishing media : Water spray. Dry powder. Foam. Carbon dioxide.  
Unsuitable extinguishing media : None known.

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

Hazardous decomposition products in case of fire : Toxic fumes may be released.

#### 5.3. Advice for firefighters

Protection during firefighting : Do not attempt to take action without suitable protective equipment. Self-contained breathing apparatus. Complete protective clothing.

### SECTION 6: Accidental release measures

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

##### 6.1.1. For non-emergency personnel

Emergency procedures : Ventilate spillage area.

##### 6.1.2. For emergency responders

Protective 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 release to the environment.

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

Methods for cleaning up : Large spills: scoop solid spill into closing containers. Clean contaminated surfaces with an excess of water. Wash clothing and equipment after handling.  
Other information : Dispose of materials or solid residues at an authorized site.

#### 6.4. Reference to other sections

For further information refer to section 13.

### SECTION 7: Handling and storage

#### 7.1. Precautions for safe handling

Precautions for safe handling : Ensure good ventilation of the work station. Wear personal protective equipment.  
Hygiene measures : Do not eat, drink or smoke when using this product. Always wash hands after handling the product.

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

Storage conditions : Store at room temperature. Store in a well-ventilated place. Keep container closed when not in use.  
Maximum storage period : ≈ 1 year  
Packaging materials : Synthetic material.

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

No additional information available

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### SECTION 8: Exposure controls/personal protection

#### 8.1. Control parameters

##### 8.1.1 National occupational exposure and biological limit values

No additional information available

##### 8.1.2. Recommended monitoring procedures

No additional information available

##### 8.1.3. Air contaminants formed

No additional information available

##### 8.1.4. DNEL and PNEC

| trimethoxyvinylsilane (2768-02-7)                  |                           |
|--|---------------------------|
| <b>DNEL/DMEL (Workers)</b>                         |                           |
| Acute - systemic effects, inhalation               | 73,6 mg/m <sup>3</sup>    |
| Long-term - systemic effects, dermal               | 0,91 mg/kg bw/day         |
| Long-term - systemic effects, inhalation           | 27,6 mg/m <sup>3</sup>    |
| <b>DNEL/DMEL (General population)</b>              |                           |
| Acute - systemic effects, dermal                   | 26,9 mg/kg bodyweight/day |
| Acute - systemic effects, inhalation               | 93,4 mg/m <sup>3</sup>    |
| Long-term - systemic effects, oral                 | 0,63 mg/kg bw/day         |
| Long-term - systemic effects, inhalation           | 6,8 mg/m <sup>3</sup>     |
| Long-term - systemic effects, dermal               | 0,63 mg/kg bw/day         |
| <b>PNEC (Water)</b>                                |                           |
| PNEC aqua (intermittent, freshwater)               | 3,4 mg/l                  |
| <b>3-(trimethoxysilyl)propylamine (13822-56-5)</b> |                           |
| <b>DNEL/DMEL (Workers)</b>                         |                           |
| Long-term - systemic effects, dermal               | 1 mg/kg bw/day            |
| Long-term - systemic effects, inhalation           | 7,1 mg/m <sup>3</sup>     |
| <b>DNEL/DMEL (General population)</b>              |                           |
| Long-term - systemic effects, inhalation           | 1,7 mg/m <sup>3</sup>     |
| Long-term - systemic effects, dermal               | 0,5 mg/kg bw/day          |
| <b>PNEC (Water)</b>                                |                           |
| PNEC aqua (freshwater)                             | 0,5 mg/l                  |
| PNEC aqua (marine water)                           | 0,05 mg/l                 |
| PNEC aqua (intermittent, freshwater)               | 2,05 mg/l                 |
| <b>PNEC (Sediment)</b>                             |                           |
| PNEC sediment (freshwater)                         | 1,8 mg/kg dwt             |
| PNEC sediment (marine water)                       | 0,18 mg/kg dwt            |
| <b>PNEC (Soil)</b>                                 |                           |
| PNEC soil  | 0,069 mg/kg dwt           |

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| 3-(trimethoxysilyl)propylamine (13822-56-5) |                 |
|---|-----------------|
| <b>PNEC (Oral)</b>                          |                 |
| PNEC oral (secondary poisoning)             | 11,1 mg/kg food |
| <b>PNEC (STP)</b>                           |                 |
| PNEC sewage treatment plant                 | 0,81 mg/l       |

### 8.1.5. Control banding

No additional information available

## 8.2. Exposure controls

### 8.2.1. Appropriate engineering controls

#### Appropriate engineering controls:

Ensure good ventilation of the work station.

### 8.2.2. Personal protection equipment

#### Personal protective equipment symbol(s):



#### 8.2.2.1. Eye and face protection

##### Eye protection:

Safety glasses

#### 8.2.2.2. Skin protection

##### Skin and body protection:

Wear suitable protective clothing

##### Hand protection:

Protective gloves

#### 8.2.2.3. Respiratory protection

##### Respiratory protection:

In case of insufficient ventilation, wear suitable respiratory equipment

#### 8.2.2.4. Thermal hazards

No additional information available

### 8.2.3. Environmental exposure controls

#### 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        | : Solid           |
| Colour                | : Variable.       |
| Appearance            | : Pasty.          |
| Odour                 | : characteristic. |
| Odour threshold       | : Not available   |
| Melting point         | : Not applicable  |
| Freezing point        | : Not available   |
| Boiling point         | : Not available   |
| Flammability          | : Not applicable  |
| Lower explosion limit | : Not applicable  |

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|   |                                  |
|---|----------------------------------|
| Upper explosion limit                           | : Not applicable                 |
| Flash point                                     | : > 100 °C                       |
| Auto-ignition temperature                       | : Not applicable                 |
| Decomposition temperature                       | : Not available                  |
| pH  | : Not available                  |
| pH solution                                     | : Not available                  |
| Viscosity, kinematic                            | : Not applicable                 |
| Solubility                                      | : Not available                  |
| Partition coefficient n-octanol/water (Log Kow) | : Not available                  |
| Vapour pressure                                 | : Not available                  |
| Vapour pressure at 50°C                         | : Not available                  |
| Density   | : 1,505 g/cm <sup>3</sup> (20°C) |
| Relative density                                | : 1,505 (20°C)                   |
| Relative vapour density at 20°C                 | : Not applicable                 |
| Particle size                                   | : Not available                  |

### 9.2. Other information

#### 9.2.1. Information with regard to physical hazard classes

No additional information available

#### 9.2.2. Other safety characteristics

VOC content : < 1 %

## 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

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

|                             |                  |
|-----------------------------|------------------|
| Acute toxicity (oral)       | : Not classified |
| Acute toxicity (dermal)     | : Not classified |
| Acute toxicity (inhalation) | : Not classified |

#### trimethoxyvinylsilane (2768-02-7)

|                    |  |
|--------------------|--|
| LD50 oral rat      | 6899 – 7012 mg/kg bodyweight (Equivalent or similar to OECD 401, Rat, Male / female, Experimental value, Oral, 14 day(s))            |
| LD50 dermal rabbit | 3158 – 3760 mg/kg bodyweight (Equivalent or similar to OECD 402, 24 h, Rabbit, Male / female, Experimental value, Dermal, 14 day(s)) |

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| <b>trimethoxyvinylsilane (2768-02-7)</b>  |  |
|---|--|
| LC50 Inhalation - Rat   | 16,8 mg/l (Equivalent or similar to OECD 403, 4 h, Rat, Male / female, Experimental value, Inhalation (vapours), 14 day(s))  |
| <b>3-(trimethoxysilyl)propylamine (13822-56-5)</b>                                |  |
| LD50 oral rat   | 3030 mg/kg bodyweight (Equivalent or similar to OECD 401, Rat, Male, Experimental value, Oral, 14 day(s))  |
| LD50 dermal rabbit  | 11458 mg/kg bodyweight (Equivalent or similar to OECD 402, 24 h, Rabbit, Male, Experimental value, Dermal, 14 day(s))  |
| <b>hydrocarbons, C13-C23, n-alkanes, isoalkanes, cyclics, &lt;0.03% aromatics</b> |  |
| LD50 oral rat   | > 5000 mg/kg   |
| LD50 dermal rabbit  | > 2000 mg/kg   |
| Skin corrosion/irritation   | : Not classified   |
| <b>trimethoxyvinylsilane (2768-02-7)</b>  |  |
| pH  | No data available in the literature  |
| <b>3-(trimethoxysilyl)propylamine (13822-56-5)</b>                                |  |
| pH  | 9 (2 %, 20 °C)   |
| Serious eye damage/irritation   | : Not classified (On basis of test data; Serious eye damage/eye irritation Not classified). (On basis of test data. Serious eye damage/eye irritation Not classified)                |
| <b>Montage Turbo</b>  |  |
| Eye Irritation (test on mixture), Eye, In vitro                                   | No eye irritation (OECD 437)   |
| <b>trimethoxyvinylsilane (2768-02-7)</b>  |  |
| pH  | No data available in the literature  |
| <b>3-(trimethoxysilyl)propylamine (13822-56-5)</b>                                |  |
| pH  | 9 (2 %, 20 °C)   |
| Respiratory or skin sensitisation   | : Skin sensitization: Not classified (On basis of test data).  |
| <b>Montage Turbo</b>  |  |
| Skin Sensitisation (test on mixture), Skin, In vitro                              | Not sensitising (OECD 497)   |
| Germ cell mutagenicity  | : Not classified   |
| Carcinogenicity   | : Not classified   |
| Reproductive toxicity   | : Not classified   |
| <b>trimethoxyvinylsilane (2768-02-7)</b>  |  |
| NOAEL (animal/male, F0/P)   | 1000 mg/kg bodyweight Animal: rat, Animal sex: male, Guideline: OECD Combined Repeated Dose and Reproductive / Developmental Toxicity Screening Test (Precursor Protocol of GL 422)  |
| NOAEL (animal/female, F0/P)   | 250 mg/kg bodyweight Animal: rat, Animal sex: female, Guideline: OECD Combined Repeated Dose and Reproductive / Developmental Toxicity Screening Test (Precursor Protocol of GL 422) |
| STOT-single exposure  | : Not classified   |
| STOT-repeated exposure  | : Not classified   |
| <b>3-(trimethoxysilyl)propylamine (13822-56-5)</b>                                |  |
| LOAEL (oral, rat, 90 days)  | 0 – 100 mg/kg bodyweight Animal: rat, Guideline: OECD Guideline 408 (Repeated Dose 90-Day Oral Toxicity Study in Rodents)  |
| NOAEL (oral, rat, 90 days)  | 100 mg/kg bodyweight Animal: rat, Guideline: OECD Guideline 408 (Repeated Dose 90-Day Oral Toxicity Study in Rodents)  |

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Aspiration hazard : Not classified

### trimethoxyvinylsilane (2768-02-7)

Viscosity, kinematic 0,7 mm<sup>2</sup>/s (20 °C)

### 3-(trimethoxysilyl)propylamine (13822-56-5)

Viscosity, kinematic 1,77 mm<sup>2</sup>/s (20 °C, DIN 51562: Capillary viscometer)

### hydrocarbons, C13-C23, n-alkanes, isoalkanes, cyclics, <0.03% aromatics

Viscosity, kinematic 9,5 mm<sup>2</sup>/s (25°C)

## 11.2. Information on other hazards

No additional information available

## SECTION 12: Ecological information

### 12.1. Toxicity

Ecology - general : The product is not considered harmful to aquatic organisms nor to cause long-term adverse effects in the environment.

Hazardous to the aquatic environment, short-term (acute) : Not classified

Hazardous to the aquatic environment, long-term (chronic) : Not classified.

Not rapidly degradable

### trimethoxyvinylsilane (2768-02-7)

|                      |   |
|----------------------|---|
| LC50 - Fish [1]      | 191 mg/l (96 h, Oncorhynchus mykiss, Fresh water, Experimental value, Nominal concentration)                    |
| EC50 - Crustacea [1] | 169 mg/l (EU Method C.2, 48 h, Daphnia magna, Static system, Fresh water, Experimental value, Locomotor effect) |
| ErC50 algae          | > 89 mg/l (72 h, Pseudokirchneriella subcapitata, Static system, Fresh water, Experimental value, GLP)          |
| NOEC chronic algae   | 89 mg/l (72 h, Pseudokirchneriella subcapitata, Static system, Fresh water, Experimental value, GLP)            |

### 3-(trimethoxysilyl)propylamine (13822-56-5)

|                      |  |
|----------------------|--|
| LC50 - Fish [1]      | > 934 mg/l (OECD 203: Fish, Acute Toxicity Test, 96 h, Danio rerio, Semi-static system, Fresh water, Experimental value, GLP)        |
| EC50 - Crustacea [1] | 331 mg/l (OECD 202: Daphnia sp. Acute Immobilisation Test, 48 h, Daphnia magna, Static system, Fresh water, Experimental value, GLP) |
| EC50 72h - Algae [1] | > 1000 mg/l (EU Method C.3, Desmodesmus subspicatus, Static system, Fresh water, Read-across, GLP)                                   |
| EC50 72h - Algae [2] | 603 mg/l Test organisms (species): Desmodesmus subspicatus (previous name: Scenedesmus subspicatus)                                  |

### hydrocarbons, C13-C23, n-alkanes, isoalkanes, cyclics, <0.03% aromatics

|                        |            |
|------------------------|------------|
| LC50 - Fish [1]        | > 100 mg/l |
| EC50 - Crustacea [1]   | > 100 mg/l |
| EC50 72h - Algae [1]   | > 100 mg/l |
| NOEC chronic fish      | > 100 mg/l |
| NOEC chronic crustacea | > 100 mg/l |

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### 12.2. Persistence and degradability

#### trimethoxyvinylsilane (2768-02-7)

|                               |                                  |
|-------------------------------|----------------------------------|
| Persistence and degradability | not readily degradable in water. |
|-------------------------------|----------------------------------|

#### 3-(trimethoxysilyl)propylamine (13822-56-5)

|                               |                                     |
|-------------------------------|-------------------------------------|
| Persistence and degradability | Not readily biodegradable in water. |
|-------------------------------|-------------------------------------|

#### hydrocarbons, C13-C23, n-alkanes, isoalkanes, cyclics, <0.03% aromatics

|                               |                        |
|-------------------------------|------------------------|
| Persistence and degradability | Readily biodegradable. |
|-------------------------------|------------------------|

|                |   |
|----------------|---|
| Biodegradation | 74 % (OECD 301 F (Ready Biodegradability: Manometric Respirometry Test)28d) |
|----------------|---|

### 12.3. Bioaccumulative potential

#### trimethoxyvinylsilane (2768-02-7)

|   |                           |
|---|---------------------------|
| Partition coefficient n-octanol/water (Log Pow) | 1,1 (QSAR, KOWWIN, 20 °C) |
|---|---------------------------|

|                           |  |
|---------------------------|--|
| Bioaccumulative potential | Low potential for bioaccumulation (Log Kow < 4). |
|---------------------------|--|

#### 3-(trimethoxysilyl)propylamine (13822-56-5)

|   |                           |
|---|---------------------------|
| Partition coefficient n-octanol/water (Log Pow) | 0,2 (QSAR, KOWWIN, 20 °C) |
|---|---------------------------|

|                           |  |
|---------------------------|--|
| Bioaccumulative potential | Low potential for bioaccumulation (Log Kow < 4). |
|---------------------------|--|

#### hydrocarbons, C13-C23, n-alkanes, isoalkanes, cyclics, <0.03% aromatics

|   |       |
|---|-------|
| Partition coefficient n-octanol/water (Log Pow) | > 7,2 |
|---|-------|

### 12.4. Mobility in soil

#### trimethoxyvinylsilane (2768-02-7)

|  |  |
|--|--|
| Organic Carbon Normalized Adsorption Coefficient (Log Koc) | 2,8 (log Koc, SRC PCKOCWIN v2.0, Calculated value) |
|--|--|

|                |                                       |
|----------------|---------------------------------------|
| Ecology - soil | Low potential for adsorption in soil. |
|----------------|---------------------------------------|

#### 3-(trimethoxysilyl)propylamine (13822-56-5)

|                 |                                     |
|-----------------|-------------------------------------|
| Surface tension | No data available in the literature |
|-----------------|-------------------------------------|

|  |                      |
|--|----------------------|
| Organic Carbon Normalized Adsorption Coefficient (Log Koc) | -0,6 (log Koc, QSAR) |
|--|----------------------|

|                |                        |
|----------------|------------------------|
| Ecology - soil | Highly mobile in soil. |
|----------------|------------------------|

### 12.5. Results of PBT and vPvB assessment

#### Montage Turbo

The product does not meet the PBT and vPvB classification criteria

#### Component

|                                   |   |
|-----------------------------------|---|
| trimethoxyvinylsilane (2768-02-7) | This substance/mixture does not meet the PBT criteria of REACH regulation, annex XIII<br>This substance/mixture does not meet the vPvB criteria of REACH regulation, annex XIII |
|-----------------------------------|---|

|   |   |
|---|---|
| 3-(trimethoxysilyl)propylamine (13822-56-5) | This substance/mixture does not meet the PBT criteria of REACH regulation, annex XIII<br>This substance/mixture does not meet the vPvB criteria of REACH regulation, annex XIII |
|---|---|

### 12.6. Endocrine disrupting properties

No additional information available

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### 12.7. Other adverse effects

No additional information available

## SECTION 13: Disposal considerations

### 13.1. Waste treatment methods

|   |  |
|---|--|
| Regional waste regulation                 | : Non hazardous waste.   |
| Waste treatment methods                   | : Dispose of contents/container in accordance with licensed collector's sorting instructions.                    |
| Sewage disposal recommendations           | : Do not discharge into drains or the environment.   |
| Ecological information                    | : Avoid release to the environment.  |
| European List of Waste (LoW, EC 2000/532) | : 08 04 10 - waste adhesives and sealants other than those mentioned in 08 04 09<br>15 01 02 - plastic packaging |

## SECTION 14: Transport information

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

| ADR                                     | IMDG          | IATA          | ADN           | RID           |
|---|---------------|---------------|---------------|---------------|
| <b>14.1. UN number or ID number</b>     |               |               |               |               |
| Not regulated for transport             |               |               |               |               |
| Not regulated                           | Not regulated | Not regulated | Not regulated | Not regulated |
| <b>14.2. UN proper shipping name</b>    |               |               |               |               |
| Not regulated                           | Not regulated | Not regulated | Not regulated | Not regulated |
| <b>14.3. Transport hazard class(es)</b> |               |               |               |               |
| Not regulated                           | Not regulated | Not regulated | Not regulated | Not regulated |
| <b>14.4. Packing group</b>              |               |               |               |               |
| Not regulated                           | Not regulated | Not regulated | Not regulated | Not regulated |
| <b>14.5. Environmental hazards</b>      |               |               |               |               |
| Not regulated                           | Not regulated | Not regulated | Not regulated | Not regulated |
| No supplementary information available  |               |               |               |               |

### 14.6. Special precautions for user

#### Overland transport

Not regulated

#### Transport by sea

Not regulated

#### Air transport

Not regulated

#### Inland waterway transport

Not regulated

#### Rail transport

Not regulated

### 14.7. Maritime transport in bulk according to IMO instruments

Not applicable

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### SECTION 15: Regulatory information

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

##### 15.1.1. EU-Regulations

###### REACH Annex XVII (Restriction List)

| EU restriction list (REACH Annex XVII) |  |   |
|--|--|---|
| Reference code                         | Applicable on  | Entry title or description  |
| 3(a)                                   | trimethoxyvinylsilane  | 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 2.1 to 2.4, 2.6 and 2.7, 2.8 types A and B, 2.9, 2.10, 2.12, 2.13 categories 1 and 2, 2.14 categories 1 and 2, 2.15 types A to F          |
| 3(b)                                   | trimethoxyvinylsilane ; 3-(trimethoxysilyl)propylamine ; hydrocarbons, C13-C23, n-alkanes, isoalkanes, cyclics, <0.03% aromatics | 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 |

###### 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 (1005/2009)

Contains no substance(s) listed on the Ozone Depletion list (Regulation EU 1005/2009 on substances that deplete the ozone layer)

###### VOC Directive (2004/42)

VOC content : < 1 %

###### Explosives Precursors Regulation (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 (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)

##### 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

| Indication of changes |  |        |          |
|-----------------------|--|--------|----------|
| Section               | Changed item   | Change | Comments |
|                       | according to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EU) 2020/878 |        |          |

# Montage Turbo

## Safety Data Sheet

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

| Indication of changes |              |          |          |
|-----------------------|--------------|----------|----------|
| Section               | Changed item | Change   | Comments |
| 2.2                   |              | Modified |          |

| Abbreviations and acronyms: |   |
|-----------------------------|---|
| ADN                         | European Agreement concerning the International Carriage of Dangerous Goods by Inland Waterways   |
| ADR                         | European Agreement concerning the International Carriage of Dangerous Goods by Road               |
| ATE                         | Acute Toxicity Estimate   |
| BLV                         | Biological limit value  |
| CAS-No.                     | Chemical Abstract Service number  |
| CLP                         | Classification Labelling Packaging Regulation; Regulation (EC) No 1272/2008                       |
| DMEL                        | Derived Minimal Effect level  |
| DNEL                        | Derived-No Effect Level   |
| EC50                        | Median effective concentration  |
| EC-No.                      | European Community number   |
| EN                          | European Standard   |
| IATA                        | International Air Transport Association   |
| IMDG                        | International Maritime Dangerous Goods  |
| LC50                        | Median lethal concentration   |
| LD50                        | Median lethal dose  |
| LOAEL                       | Lowest Observed Adverse Effect Level  |
| NOAEC                       | No-Observed Adverse Effect Concentration  |
| NOAEL                       | No-Observed Adverse Effect Level  |
| NOEC                        | No-Observed Effect Concentration  |
| OEL                         | Occupational Exposure Limit   |
| PBT                         | Persistent Bioaccumulative Toxic  |
| PNEC                        | Predicted No-Effect Concentration   |
| REACH                       | Registration, Evaluation, Authorisation and Restriction of Chemicals Regulation (EC) No 1907/2006 |
| RID                         | Regulations concerning the International Carriage of Dangerous Goods by Rail                      |
| SDS                         | Safety Data Sheet   |
| vPvB                        | Very Persistent and Very Bioaccumulative  |
| WGK                         | Water Hazard Class  |

| Full text of H- and EUH-statements: |   |
|-------------------------------------|---|
| Acute Tox. 4<br>(Inhalation:vapour) | Acute toxicity (inhalation:vapour) Category 4 |
| Asp. Tox. 1                         | Aspiration hazard, Category 1                 |
| EUH210                              | Safety data sheet available on request.       |
| Eye Dam. 1                          | Serious eye damage/eye irritation, Category 1 |
| Flam. Liq. 3                        | Flammable liquids, Category 3                 |

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## Safety Data Sheet

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

| Full text of H- and EUH-statements: |   |
|-------------------------------------|---|
| H226                                | Flammable liquid and vapour.                  |
| H304                                | May be fatal if swallowed and enters airways. |
| H315                                | Causes skin irritation.                       |
| H317                                | May cause an allergic skin reaction.          |
| H318                                | Causes serious eye damage.                    |
| H332                                | Harmful if inhaled.                           |
| Skin Irrit. 2                       | Skin corrosion/irritation, Category 2         |
| Skin Sens. 1                        | Skin sensitisation, Category 1                |

Safety Data Sheet (SDS), EU-2023-1

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.