

Safety Data Sheet



Revision Date 19-Sep-2017
Version 1

1. Identification of the substance/mixture and of the company/undertaking

1.1 Product identifier

Product name MONDÉCO RAPIDE GROUT PART C

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

Recommended Use Filler

1.3 Details of the supplier of the safety data sheet

Supplier RPM/Belgium N.V.
Industriepark Noord
H. Dunantstraat 11B
B-8700 Tielt
Tel : +32 (0) 51 40 38 01
Fax : +32 (0) 51 40 55 90

This telephone number is available during office hours only

For further information, please contact: rpm@rpm-belgium.eu

1.4 Emergency telephone number

Emergency telephone number Chemtrec: +1 703-527-3887 ex-USA
Chemtrec: 1-800-424-9300 USA

| | |
|----------------|---|
| Europe | 112 |
| Austria | +43 1 406 43 43 |
| Belgium | Poison center (BE): +32 70 245 245 |
| Denmark | Poison Control Hotline (DK): +45 82 12 12 12 |
| Finland | Poison Information Centre (FI): +358 9 471 977 |
| France | ORFILA (FR): + 01 45 42 59 59 |
| Germany | Poison Center Berlin (DE): +49 030 30686 790 Poison Center Nord: +49 551 19240 (24h available English / German) |
| Ireland | National Poisons Information Centre (IE): +353 1 8379964 / + 353 1 8092566 |
| Iceland | +354 543 2222 |
| Italy | Poison Centre, Milan (IT): +39 02 6610 1029 |
| Luxembourg | 112 |
| Netherlands | National Poisons Information Centre (NL): +31 30 274 88 88 (NB: this service is only available to health professionals) |
| Norway | Poisons Information (NO): + 47 22 591300 |
| Portugal | Poison Information Centre (PT): +351 21 330 3284 |
| Spain | Poison Information Service (ES): +34 91 562 04 20 |
| Sweden | Poisons Information Center (SV): +46 8 33 12 31 |
| Switzerland | Poison Center: Tel 145; +41 44 251 51 51 |
| United Kingdom | 111 |

2. Hazards identification

2.1 Classification of the substance or mixture

REGULATION (EC) No 1272/2008

Not a hazardous substance or mixture according to Regulation (EC) No. 1272/2008

2.2 Label elements

Not a hazardous substance or mixture according to Regulation (EC) No. 1272/2008

EUH210 - Safety data sheet available on request

2.3. Other Hazards

May cause skin and eye irritation

May cause respiratory tract irritation

3. Composition/information on ingredients

3.1 Substances

This product is a mixture. Health hazard information is based on its components

3.2 Mixtures

The product contains no substances known to be hazardous to health in concentrations which need to be taken into account

For the full text of the H-Statements mentioned in this Section, see Section 16

4. First Aid Measures

4.1 Description of first aid measures

| | |
|-----------------------|--|
| General advice | When symptoms persist or in all cases of doubt seek medical advice. |
| Inhalation | Move to fresh air. Get medical attention if symptoms occur. |
| Skin contact | Wash off with soap and water. Use a mild soap if available. |
| Eye contact | Remove contact lenses. Rinse thoroughly with plenty of water, also under the eyelids. Call a physician if irritation develops or persists. |
| Ingestion | Gently wipe or rinse the inside of the mouth with water. Never give anything by mouth to an unconscious person. Get medical attention. |

4.2 Most important symptoms and effects, both acute and delayed

| | |
|-----------------|---------------------------|
| Symptoms | No information available. |
|-----------------|---------------------------|

4.3 Indication of any immediate medical attention and special treatment needed

| | |
|---------------------------|------------------------|
| Notes to physician | Treat symptomatically. |
|---------------------------|------------------------|

5. Fire-Fighting Measures

5.1 Extinguishing media

Suitable extinguishing media

Use water spray, fog, Carbon dioxide (CO₂), foam or dry chemical, The product itself does not burn, Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.

Extinguishing media which shall not be used for safety reasons

High volume water jet.

5.2 Special hazards arising from the substance or mixture

No hazardous decomposition products are known.

5.3 Advice for firefighters

In the event of fire, wear self-contained breathing apparatus. Use personal protective equipment.

6. Accidental Release Measures

6.1 Personal precautions, protective equipment and emergency procedures

Personal precautions

Use personal protective equipment. Ensure adequate ventilation, especially in confined areas. Do not breathe dust.

Advice for emergency responders

For personal protection see section 8.

6.2 Environmental precautions

No special environmental precautions required.

6.3 Methods and materials for containment and cleaning up

Methods for Containment

Prevent further leakage or spillage if safe to do so.

Methods for cleaning up

Pick up and transfer to properly labelled containers. Avoid dust formation. After cleaning, flush away traces with water.

6.4 Reference to other sections

See section 8 for more information.

7. Handling and storage

7.1 Precautions for safe handling

Advice on safe handling

Wear personal protective equipment. Do not breathe dust. Provide appropriate exhaust ventilation at places where dust is formed. Avoid dust formation.

Hygiene measures

When using, do not eat, drink or smoke. Wash hands before breaks and at the end of workday. Remove and wash contaminated clothing before re-use.

7.2 Conditions for safe storage, including any incompatibilities

Storage Conditions

Keep tightly closed in a dry and cool place. Protect from moisture. Do not store near acids.

7.3 Specific end uses

Specific use(s)

No information available

Exposure scenario

No information available.

8. Exposure controls/personal protection

8.1 Control parameters

Exposure Limit Values This product, as supplied, does not contain any hazardous materials with occupational exposure limits established by the region specific regulatory bodies.

TWA: time weighted average
 STEL: Short term exposure limit
 LLV: Exposure Limit Values
 STV: Short Term Value

Derived No Effect Level (DNEL) No information available

Predicted No Effect Concentration (PNEC) No information available

8.2 Exposure controls

Engineering Measures Ensure adequate ventilation, especially in confined areas. Use adequate ventilation to maintain airborne concentrations at levels below permissible or recommended occupational exposure limits.

Personal protective equipment

Eye/Face Protection Safety glasses with side-shields.
Hand Protection Protective gloves.
Skin and body protection Long sleeved clothing.
Respiratory protection Effective dust mask.

Hygiene measures When using, do not eat, drink or smoke. Wash hands before breaks and at the end of workday. Remove and wash contaminated clothing before re-use.

Environmental exposure controls No special environmental precautions required.

9. Physical and chemical properties

9.1 Information on basic physical and chemical properties

| | |
|------------------------|--------------------------|
| Physical state | Solid |
| Appearance | Powder |
| Colour | White |
| Odour | Characteristic |
| Odour Threshold | No information available |

| <u>Property</u> | <u>Values</u> | <u>Remarks</u> |
|-------------------------------------|------------------|--------------------------|
| pH | 8,5 - 9,5 | |
| Melting/freezing point | | No information available |
| Boiling point/boiling range | Not applicable | No information available |
| Flash Point | Not applicable | No information available |
| Evaporation rate | Not Applicable | No information available |
| Flammability (solid, gas) | | No information available |
| Flammability Limits in Air | | |
| upper flammability limit | | No information available |
| lower flammability limit | | No information available |
| Vapour pressure | | No information available |
| Vapour density | | No information available |
| Specific Gravity | | No information available |
| Water solubility | Slightly soluble | |
| Solubility in other solvents | | No information available |
| Partition coefficient | | No information available |
| Autoignition temperature | | No information available |
| Decomposition temperature | | No information available |
| Viscosity, kinematic | | No information available |
| Viscosity, dynamic | | No information available |
| Explosive properties | | No information available |
| Oxidising Properties | | No information available |

9.2 Other information

| | |
|---|-------------------------------------|
| Volatile organic compounds (VOC) content | No information available |
| Density | 2.8 - 2.9 g/cm ³ (20 °C) |

10. Stability and Reactivity

10.1 Reactivity

Stable under normal conditions.

10.2 Chemical stability

Stable under normal conditions.

10.3 Possibility of hazardous reactions

Hazardous polymerisation does not occur.

10.4 Conditions to Avoid

None known.

10.5 Incompatible Materials

No materials to be especially mentioned

10.6 Hazardous Decomposition Products

None known.

11. Toxicological information

11.1 Information on toxicological effects

Acute toxicity

Product Information

| | |
|---------------------|---|
| Inhalation | May cause irritation of respiratory tract. |
| Eye contact | Dust contact with the eyes can lead to mechanical irritation. |
| Skin contact | May cause irritation. |
| Ingestion | There are no data available for this product. |

Unknown Acute Toxicity

- < 1 % of the mixture consists of ingredient(s) of unknown toxicity
- < 1 % of the mixture consists of ingredient(s) of unknown acute oral toxicity
- < 1 % of the mixture consists of ingredient(s) of unknown acute dermal toxicity
- < 1 % of the mixture consists of ingredient(s) of unknown acute inhalation toxicity (gas)
- < 1 % of the mixture consists of ingredient(s) of unknown acute inhalation toxicity (vapour)
- < 1 % of the mixture consists of ingredient(s) of unknown acute inhalation toxicity (dust/mist)

| | |
|--|---|
| Skin corrosion/irritation | May cause irritation. |
| Serious eye damage/eye irritation | Dust contact with the eyes can lead to mechanical irritation. |
| Respiratory or skin sensitisation | No information available. |
| Germ Cell Mutagenicity | No information available. |
| Carcinogenicity | No information available. |

| | |
|---|---------------------------|
| Reproductive toxicity | No information available. |
| Specific target organ toxicity - single exposure | No information available. |
| Specific target organ toxicity - repeated exposure | No information available. |
| Aspiration hazard | No information available. |

12. Ecological information

12.1 Toxicity

< 1 % of the mixture consists of components(s) of unknown hazards to the aquatic environment

Ecotoxicity effects

Contains no substances known to be hazardous to the environment or not degradable in waste water treatment plants

12.2 Persistence and degradability

No information available.

12.3 Bioaccumulative potential

No information available.

12.4 Mobility in soil

Mobility in soil

No information available.

Mobility

No information available.

12.5 Results of PBT and vPvB assessment

No information available.

12.6 Other adverse effects.

No information available.

13. Disposal Considerations

13.1 Waste treatment methods

Waste from residues / unused products

If recycling is not practicable, dispose of in compliance with local regulations.

Contaminated packaging

Empty containers should be taken to an approved waste handling site for recycling or disposal.

Other information

According to the European Waste Catalogue, Waste Codes are not product specific, but application specific.

14. Transport Information

ADR

| | |
|---------------------------|----------------|
| 14.1 UN | Not regulated |
| 14.2 Proper shipping name | Not regulated |
| 14.3 Hazard class | Not regulated |
| 14.4 Packing Group | Not regulated |
| 14.5 Environmental hazard | Not applicable |
| 14.6 Special Provisions | None |

IMDG

| | |
|---|--------------------------|
| 14.1 UN | Not regulated |
| 14.2 Proper shipping name | Not regulated |
| 14.3 Hazard class | Not regulated |
| 14.4 Packing Group | Not regulated |
| 14.5 Marine pollutant | Not applicable |
| 14.6 Special Provisions | None |
| 14.7 Transport in bulk according to MARPOL 73/78 and the IBC Code | No information available |

IATA

| | |
|---------------------------|----------------|
| 14.1 UN | Not regulated |
| 14.2 Proper shipping name | Not regulated |
| 14.3 Hazard class | Not regulated |
| 14.4 Packing Group | Not regulated |
| 14.5 Environmental hazard | Not applicable |
| 14.6 Special Provisions | None |

15. Regulatory information

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

National regulatory information**Germany****European Union**

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

Authorisations and/or restrictions on use:

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

Persistent Organic Pollutants

Not applicable

International Inventories

| | |
|---------------|----------|
| TSCA | Complies |
| EINECS/ELINCS | Complies |
| DSL | Complies |
| PICCS | Complies |
| ENCS | - |
| IECSC | Complies |

| | |
|--------------|----------|
| AICS | Complies |
| KECL | Complies |
| NZIoC | - |

Legend

- EINECS/ELINCS** - European Inventory of Existing Chemical Substances/European List of Notified Chemical Substances
- DSL/NDSL** - Canadian Domestic Substances List/Non-Domestic Substances List
- PICCS** - Philippines Inventory of Chemicals and Chemical Substances
- ENCS** - Japan Existing and New Chemical Substances
- IECSC** - China Inventory of Existing Chemical Substances
- AICS** - Australian Inventory of Chemical Substances
- KECL** - Korean Existing and Evaluated Chemical Substances
- NZIoC** - New Zealand Inventory of Chemicals

15.2 Chemical Safety Assessment

No information available

16. Other information

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

| | |
|----------------------|--|
| Prepared By | RPM Belgium Regulatory Affairs/Product Safety |
| Revision Date | 19-Sep-2017 |
| Revision Note | Not Applicable. |

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

Disclaimer

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

End of Safety Data Sheet