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

MONDÉCO RAPIDE GROUT PART D **Product name**

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

Recommended Use Pigment

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

+43 1 406 43 43 Austria

Poison center (BE): +32 70 245 245 **Belgium**

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

+354 543 2222 **Iceland**

Poison Centre, Milan (IT): +39 02 6610 1029 Italy

Luxembourg

Netherlands National Poisons Information Centre (NL): +31 30 274 88 88 (NB: this service is only

available to health professionals)

Poisons Information (NO):+ 47 22 591300 Norway

Poison Information Centre (PT): +351 21 330 3284 **Portugal** 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

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

Chemical Name	EC-No	CAS No.	Weight-%	GHS Classification	REACH Registration Number
Inorganic pigments	Not Listed	-	75 - 100	no data available	no data available

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

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

Hand Protection Skin and body protection Respiratory protection Safety glasses with side-shields.

Protective gloves. Long sleeved clothing. 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 Powder

AppearanceNo information availableColourNo information available

Odour Characteristic

Odour Threshold No information available

Property Values Remarks

Melting/freezing point

Boiling point/boiling range
Flash Point

Evaporation rate
Flammability (solid, gas)

No information available
No information available
No information available
No information available

Flammability Limits in Air

upper flammability limitNo information availablelower flammability limitNo information availableVapour pressureNo information availableVapour densityNo information available

Specific Gravity Water solubility

Solubility in other solvents No information available Partition coefficient No information available **Autoignition temperature** No information available No information available **Decomposition temperature** 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

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

The product itself has not been tested.

Inhalation There are no data available for this product.

Eye contact Dust contact with the eyes can lead to mechanical irritation.

Skin contact There are no data available for this product.
Ingestion There are no data available for this product.

The following values are calculated based on chapter 3.1 of the GHS document

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/irritationNo information available.

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.

Target Organs Eyes. Lungs. Respiratory system. Skin.

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

Not regulated
Not regulated
Not regulated
Not regulated
Not applicable

14.6 Special Provisions None

<u>IMDG</u>

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 No information available

MARPOL 73/78 and the IBC Code

IATA

14.1 UN Not regulated Not regulated 14.2 Proper shipping name Not regulated 14.3 Hazard class Not regulated 14.4 Packing Group Not applicable 14.5 Environmental hazard

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

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	Complies
IECSC	Complies
AICS	Complies
KECL	Complies
NZIoC	Complies

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

MONDÉCO RAPIDE GROUT PART D

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

Disclaime

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