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SAFETY DATA SHEET



REPRO PP R320



The safety data sheet is in accordance with Commission Regulation (EU) 2015/830 of 28 May 2015 amending Regulation (EC) No 1907/2006 of the European Parliament and of the Council on the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH)

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

Date issued 26.10.2020

1.1. Product identifier

Product name REPRO PP R320

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

Use of the substance / preparation Plastic processing

1.3. Details of the supplier of the safety data sheet

Company name Rondo Plast AB

Postal address Blygatan 6

Postcode 27139

City Ystad

Country Sweden

Telephone number 041172390

1.4. Emergency telephone number

Emergency telephone Description: Call your local emergency number.

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

Substance / mixture hazardous properties

In case of fire or thermal degradation hazardous gases might occur

2.2. Label elements

Other label information (CLP)

The Product is not regulated and no hazard labelling is required.

2.3. Other hazards

Hazard description, general In case of fire or thermal degradation hazardous gases may occur

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SECTION 3: Composition / information on ingredients

3.2. Mixtures

Eye contact

Substance	Identification	Classification	Contents	Notes
Polypropylene	CAS No.: 9003-07-0		97 %	
Mineral mix			3 %	

SECTION 4: First aid measures

4.1. Description of first aid measures

General

In case of fire or thermal degradation hazardous gases might occur.

Inhalation

If breathing is difficult, remove victim to fresh air and keep at rest in a position comfortable for breathing.

Skin contact

In case of contact with hot or molten material, immediately cool with lots of water

Can give mechanical irritation. Flush with water.

and contact medical staff.

If hot or molten material, cool with lots of water and contact medical staff.

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

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

Other information In case of fire or thermal degradation hazardous gases might occur.

SECTION 5: Firefighting measures

5.1. Extinguishing media

Suitable extinguishing media

In case of fire: Use water or carbon dioxide for extinction.

5.2. Special hazards arising from the substance or mixture

Hazardous combustion products

Combustion gases

5.3. Advice for firefighters

Personal protective equipment

Use personal protective equipment as required.

Fire fighting procedures

Fight fire with normal precautions from a reasonable distance.

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

General measures Collect spillage.

For emergency responders Collect spillage.

6.2. Environmental precautions

Environmental precautionary

measures

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Avoid release to the environment.

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6.3. Methods and material for containment and cleaning up

6.4. Reference to other sections

SECTION 7: Handling and storage

7.1. Precautions for safe handling

7.2. Conditions for safe storage, including any incompatibilities

Storage

Store in a dry place. Keep cool. Protect from sunlight.

Conditions for safe storage

Storage temperature

Comments: Protect from sunlight. Do not expose to temperatures exceeding 50 $^{\circ}\text{C}$ /122 $^{\circ}\text{F}.$

7.3. Specific end use(s)

SECTION 8: Exposure controls / personal protection

8.1. Control parameters

DNEL / PNEC

Summary of risk management measures, human

Summary of risk management measures, environment

The product is not considered as dangerous.

Avoid spillage to the environment.

8.2. Exposure controls

Precautionary measures to prevent exposure

Technical measures to prevent exposure

Make sure the ventilation is sufficient.

Eye / face protection

Eye protection, comments

In case of splash risk, wear protective glasses.

Hand protection

Hand protection, comments

Products with glass content can cause skin irritation. Use protective gloves.

Skin protection

Skin protection remark

In case of splash risk, wear protective clothing.

Respiratory protection

Respiratory protection necessary

at

In case of inadequate ventilation wear respiratory protection.

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SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Physical state Granular

Colour

Density Value: 0,93 g/cm³

Decomposition temperature Value: > 250 °C

9.2. Other information

SECTION 10: Stability and reactivity

10.1. Reactivity

Reactivity Keep cool. Protect from sunlight.

10.2. Chemical stability

Stability Keep cool. Protect from sunlight.

10.3. Possibility of hazardous reactions

10.4. Conditions to avoid

10.5. Incompatible materials

10.6. Hazardous decomposition products

SECTION 11: Toxicological information

11.1. Information on toxicological effects

Other information regarding health hazards

General The product is not considered as toxic.

SECTION 12: Ecological information

12.1. Toxicity

Ecotoxicity The product is not considered as toxic.

12.2. Persistence and degradability

Persistence and degradability,

The product is not degraded in the environment.

comments

12.3. Bioaccumulative potential

12.4. Mobility in soil

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12.5. Results of PBT and vPvB assessment

12.6. Other adverse effects

SECTION 13: Disposal considerations

13.1. Waste treatment methods

Specify the appropriate methods of disposal

Collect spillage.

SECTION 14: Transport information

- 14.1. UN number
- 14.2. UN proper shipping name
- 14.3. Transport hazard class(es)

Comments

Not classified.

- 14.4. Packing group
- 14.5. Environmental hazards
- 14.6. Special precautions for user
- 14.7. Transport in bulk according to Annex II of Marpol and the IBC Code

SECTION 15: Regulatory information

- 15.1. Safety, health and environmental regulations / legislation specific for the substance or mixture
- 15.2. Chemical safety assessment

SECTION 16: Other information

Supplier's notes Exposure scenarios are not applicable.

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