

SECTION 1: Identification of the substance / materials and of the supplier

1.1 Product name: EJOT H3 eco

1.2 Product description: Dowel sleeve and plastic nail1.3 Supplier: EJOT Baubefestigungen GmbH

Adress: In der Stockwiese 35

57334 Bad Laasphe, Germany

Phone: +49/2752/908-0

**SECTION 2: Potential risks** 

2.1 Ranking of the substance: This product does not classify as hazardous according to EU

guidelines

**SECTION 3: Composition / information on ingredients** 

3.1 Substances: Plastic nail:

Polyamide glass fibre reinforced

Dowel sleeve:

High density polyethylene (PE-HD)

3.2 Mixtures: No registrable hazardous substance(s) or complex

substance(s)

**SECTION 4: First aid measures** 

No hazards apply directly from the product

**SECTION 5: Fire fighting measures** 

5.1 Suitable extinguishing agents: Foam, extinguishing powder, water mist

Unsuitable extinguishing agents: Water in full jet

5.2 Special hazards arising from the substance

In the event of a fire, the following may be released:

- Carbon dioxide (CO2) and carbon monoxide (CO) -in case of

Not required

oxygen deficiency (O2)

- Formation of toxic gases possible

5.3 Advice for fire fighting: Fire residues and contaminated extinguishing water must be

disposed of with the official regulations

**SECTION 6: Accidental release measures** 

6.2 Environmental protection measures:

6.1 Personal precautions, protective equipment and emergency procedures: Not required

6.3 Additional information: No hazardous substances are released

**SECTION 7: Handling and storage** 

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7.1 Protective measures for safe handling: No special measures required

7.2 Conditions for safe storage taking incompatibilities into account: Protect from heat and direct

sunlight. Dry storage

#### SECTION 8: Exposure control and limitation / personal protective equipment

8.1 Parameters to be monitored: None
8.2 Limitation and monitoring of exposure: None
8.3 Personal protective equipment: None

### **SECTION 9: Physical and chemical properties**

9.1 Information on the basic physical and chemical properties of the dowel sleeve and plastic nail

Form: Granulate, solid

Colour: different, customer dependend

Scent: almost odourless, typical of paraffin wax

9.1.1 Additional information

-Melting point/melting range: 130 - 240°C-boiling point/boiling range: Not applicable-Flash point: Not applicable

-Self-ignitability: The product is not self-igniting
-Explosion hazard: The product is not explosive

-Solubility / Miscibility with Water: Insoluble

### **SECTION 10: Stability and reactivity**

10.1 Stability: The product is stable under normal handling

10.2 Conditions to avoid: Excessive heat, direct sunlight10.5 Incompatible materials: No incompatibility known

10.6 Hazardous decomposition products: No dangerous decomposition products known at room

temperature

### **SECTION 11: Toxicological information**

11.1 Information on toxicological effects:

Acute toxicity: None

Primary irritant effect:

-on skin No irritant effect -on eye No irritant effect

Sensitisation: No sensitising effect known

Additional toxicological information: According to our experience and the information available to us,

the product does not cause any harmful effects when handled

and used as intended.

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### **SECTION 12: Environmental information**

12.1 Ecotoxicity: Not specified
12.2 Data on elimination (persistence and degradability): Not specified
12.3 Behaviour in environmental compartments: Not specified

12.4 Mobility and bioaccumulation potential:

No dangerous bioaccumulation occurs

12.5 Stability and degradability: The substance has no harmful effects on the environment, in

nature as a foreign substance with very slow biodegradability.

Insoluble in water.

12.6 General information: The product is not toxic, but small particles may have physical

effects on aquatic and terrestrial organisms.

12.7 Results of PBT-Evaluation: Not specified

12.8 Other negative effects: The product is not considered harmful or dangerous.

**SECTION 13: Disposal instructions** 

13.1 Waste treatment process: Contact waste exchanges about recycling.

Contact manufacturer for recycling. Can be reused after refurbishment.

13.2 European Waste Catalogue (EAK, EWC, CED)

070213 Plastic waste from (MFSU) of plastics

13.3 Uncleaned packaging: See waste treatment process

13.4 Recommendation: The packaging is recycled in accordance with the Waste

Management Act.

**SECTION 14: Transport information** 

14.1 Special precautions for the user: the product is not classified as hazardous according to

national and international regulations

SECTION 15: Legal provisions

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

This product does not require a safety data sheet according to Article 31 of the REACH

Regulation.

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### **SECTION 16: Other information**

This information is based on our current knowledge and is intended to describe the product in terms of environmental, health and safety requirements. However, they should not be interpreted as a guarantee of specific product characteristics. EJOT accepts no responsibility for the behaviour of dealers and processors who do not comply with the above information. This applies in particular to improper and negligent handling, processing and use of the product.

16.2 Information-providing area:

### **EJOT Holding GmbH & Co.KG**

Environment & Health & Safety Management Department Heinrich Wied, REACH Commissioner

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22.01.2021