Voluntary product information following the format of the safety data sheet



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

EJOT H4
Dowel sleeve with steel nail and plastic injection element
EJOT Baubefestigungen GmbH
In der Stockwiese 35
57334 Bad Laasphe, Germany
+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:	Dowel Sleeve:
	High density polyethylene (PE-HD)
	Steel nail:
	Mechanical fastener made of metal case hardened steel
	according to DIN 10263
	Plastic injection element:
	Polyamide, glass fibre reinforced

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 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

6.1 Personal precautions, protective equipment and emergency procedures:Not required6.2 Environmental protection measures:Not required

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6.3 Additional information:	No hazardous sul	ostances are released
SECTION 7: Handling and storage 7.1 Protective measures for safe handl	ing: No special measures r	equired
7.2 Conditions for safe storage taking in	ncompatibilities into account:	Protect from heat and direct sunlight. Dry storage
SECTION 8: Exposure control and line 8.1 Parameters to be monitored: 8.2 Limitation and monitoring of exposu 8.3 Personal protective equipment: SECTION 9: Physical and chemical p 9.1 Information on the basic physical and element	None ire: None None	
Form: Colour: Scent:	Granulate, solid different, customer dependend almost odourless, typical of pa	
 9.1.1 Additional information -Melting point/melting range: -boiling point/boiling range: -Flash point: -Self-ignitability: -Explosion hazard: -Solubility / Miscibility with Water: 	130 - 240°C Not applicable Not applicable The product is not self-igniting The product is not explosive Insoluble	
9.2 Information on the basic physical ar Form: Colour: Scent:	nd chemical properties of the ste mostly cylindrical shiny metallic almost odourless, but typical o	
 9.2.1 Additional information -Melting point/melting range: -boiling point/boiling range: -Flash point: -Self-ignitability: -Explosion hazard: -Solubility / Miscibility with Water: 	Not applicable Not applicable Not applicable The product is not self-igniting The product is not explosive Insoluble	

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SECTION	10:	Stability	and reactivity
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10.1 Stability: The product is stable under normal handling

- 10.2 Conditions to avoid: Excessive heat, direct sunlight
- 10.5 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.

SECTION 12: Environmental information

12.1 Ecotoxicity:		Not specified
12.2 Data on elimination (persistence a	nd 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:		harmful effects on the environment, in ostance with very slow biodegradability.
12.6 General information:	The product is not toxic effects on aquatic and t	c, but small particles may have physical rerrestrial organisms.
12.7 Results of PBT-Evaluation:	Not specified	
12.8 Other negative effects:	The product is not cons	idered harmful or dangerous.
SECTION 13: Disposal instructions		
13.1 Waste treatment process:	Contact waste exchange	jes about recycling.
·	Contact manufacturer f	or recycling.
	Can be reused after ref	urbishment.
13.2 European Waste Catalogue (EAK,	EWC, CED)	
	070213 Plastic waste fr	om (MFSU) of plastics
	170405 Steel screw	
13.3 Uncleaned packaging:	See waste treatment pr	rocess

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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.

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 Phone: +49 (0) 2751 529 3450 Fax: +49 (0) 2751 529 98 3450 e-mail: hwied@ejot.com