

0. Introduction

Material Safety Data Sheet according to regulation Nr. (EG) 1907/2006
(modified by regulation (EU) Nr. 2015/830)

1. Identification of the product and the company

1.1. Product Identification

Product name:	GarnTec paper yarn
Description:	Paper yarn of kraft paper

1.2. Company Identification

- Company / Plant where information on the product safety is available:

Name:	GarnTec GmbH	
Address:	Staatsstrasse 5, D-67468 Neidenfels	
Phone & Fax numbers:	+49 (0) 6325 9556-0	+49 (0) 6325 9556-10

- Department responsible for the product safety:

Department:	Technical Department	
Phone & Fax numbers:	+49 (0) 6325 9556-25	+49 (0) 6325 9556-10

2. Hazards Identification

2.1 No hazardous product under normal conditions.

2.2 Additional hazards for humans and environment: under normal handling you will not have hazards for humans and environment.

3. Composition

Identification of the type of product

3.1 Description:	Kraft paper
3.2 Other major components:	None
3.3 Dangerous ingredients:	None

4. First-aid measures

No special measures

5. Fire-fighting measures

5.1. Suitable extinguishing media.

Water, Foam, Powder, CO2

5.2. Special exposure hazard:

No special measures

6. Measures of accidental release

6.1 Personal precautions

No measures

6.2 Environmental protection

No measures

6.3 Methods for cleaning / recording

No measures

6.4 Other components

No measures

6.5 Additional information

Keep away from ignition source, do not smoke, avoid from flames

7. Handling and storage

7.1 Information on safe Handling:

No special measures on correct handling

7.2 Information on fire/explosion –
Protection

No special measures

7.3 Requirements for storage rooms/
containers

The storage must be dry

7.4 Information on storage conditions

No special measures

7.5 Requirements for storage rooms

Sensitive to frost and wetness

7.6 Storage class

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GarnTec

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for GarnTec paper yarn**

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8. Personal protection

8.1 Several safety and hygiene instructions	Not required
8.2 Respiratory protection	Not required
8.3 Hand protections	Not required
8.4 Gloves material	Not required
8.5 Penetrating time of the gloves material	Not required
8.6 Eye protection	Not required
8.4 Body protection	Not required

9. Physical and chemical properties:

9.1 Form	solid
9.2 Appearance /the colour of the product as supplied	Brown resp. white
9.3 Odour (short description if perceptible):	odourless
9.4 State change: Melting	-
9.5 Flashpoint	220°C
9.6 Self flammability	Not self flammable
9.7 Explosion hazard	Not explosive
9.8 Density at 20°C	0,7 – 1,1 g/cm ³ (ISO2811, Part 1)
9.9 Solubility in/Mixture with water	redispersible
9.10 pH at 20°C	6 – 8

10. Stability and Reactivity

10.1 Thermal decomposition	No decomposition if properly used
10.2 Dangerous reactions	Unknown
10.3 Dangerous decomposition products	Unknown

11. Toxicological information

The product is not toxic.

12. Ecological information

12.1 Statements to the Elimination:

Other notes:

Chemical oxygen:

Biodegradable

Not identified

13. Notes for waste disposal

13.1 Product:

Recommendation

The paper yarn could be depolluted with regular waste. Under attention of the local official regulations the paper yarn could be burned together with the garbage.

14. Transport information

The material must be transported in dry and odourless trucks or containers

15. Legislative information

15.1 Labelling according EWG-directives

Unknown

15.2 National rules:

Unknown

15.3 Water thread class:

Unknown

16. Other information

The details are based of our actual skills. The details do not assure the property and do not represent contractual law regulation.