



GarnTec

**Material Safety Data Sheet  
for GarnTec cable insulating  
paper**

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**0. Introduction**

Material Safety Data Sheet according to regulation attachment II (EU) No. 453/2010  
To the commission dt. 20. May 2010 modification to regulation (EG) No. 1907/2006  
(modified by regulation (EU) Nr. 2015/830)

**1. Identification of the product and the company**

1.1. Product Identification

Product name:	GarnTec Cable insulating paper	
Description:	Cable insulating paper, white	

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:	Cable insulating paper
3.2 Other major components:	Wet strength agent
3.3 Dangerous ingredients:	None



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#### 4. First-aid measures

General:	
4.1. General:	Not required
4.2. references for the physician:	Not required

#### 5. Fire-fighting measures

5.1. Suitable extinguishing media.	Water, Foam, Powder, CO2
5.2. Special exposure hazard:	Special threat through the material or preparation itself, its combustion products or emerging gases. The product is flammable.

#### 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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**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	white
9.3 Odour (short description if perceptible):	odourless
<b>9.4 State change:</b> 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	Not required
9.9 Solubility in/Mixture with water	-
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



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**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 tape could be depolluted with regular waste. Under attention of the local official regulations the tape 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.