

01. Product / Supplier

Trade Name: Tencate Toptex Sugar beet cover fabric, Straw cover fabric

Seller: TenCate Geosynthetics Austria Ges.m.b.H Tel.: (0) 732 6983 - 0
Schachermayerstrasse 18 Fax: (0) 732 6983 - 5353
A - 4021 Linz

02. Chemical identity

Chemical characterisation: Polypropylene

03. Potential dangers

No dangerous material according to § 2 (1,2) Gefahrgutverordnung dated 16.08.1986 BGBL I, page 1470 and 23.04.1990 (BGBL I, page 790)

04. First aid measures (General information)

After inhalation: None
After skin contact: Burns of the skin by hot or molten material must be treated by clinical staff.
After eye contact: Removal as with other objects
Information for the physician: Material contains inert solids

05. Measures for extinguishing of fire

Suitable extinguisher: Water - Spray, Foam
Combustion products or gases produced:
Water, CO₂, if oxygen is deficient also CO.
The products of combustion are irritating and partly toxic.

06. Measures in case of unintentional release

Safety measures related to persons: None
Environmental measures: None
Cleaning procedure: Physical removal

07. Manipulation and storage

Storage: As it concerns a non dangerous material, there are no special storage precautions.

08. Personal protection equipment

Personal protection equipment: Under normal conditions there is no health risk to personnel.

09. Physical and chemical properties

Form: Fleece
Colour: Grey
Smell: Odourless

Data relevant to safety:

| Change in condition | Unit | Range of Values | Tested to |
|-----------------------------|-----------------------|--------------------|-------------------------|
| Melting point or range | [°C] | 160 - 166 | DSC method |
| Ignition temperature (PP) | [°C] | ca. 410 | following DIN 51 794 |
| Density | [g/cm ³] | ca. 0,9 | DIN 53 479 |
| Solubility | | insoluble in water | |

10. Reactions

No dangerous reactions to be expected

11. Statement about toxicology

Polyolefines are non - toxic products

12. Statement on ecology

Polyolefines are environmentally friendly and classified as 0 according to KBWS and WGK

13. Information about disposal

Recommended way of disposal: Reuse of melt, storage in official land - fills or combustion in suitable plants

Waste - number: 57 128

Waste - reference: PO - Waste

14. TransportNo dangerous product according to the european transport guidelines for roads etc.
Official marking not necessary**15. Bye - laws**

No dangerous material according to § 2 (1,2) Gefahrentgutverordnung dated 16.08.1986 BGBL I, page 1470 and 23.04.1990 (BGBL I, page 790)

16. Other information

The information in this data sheet represents the State of the art according to our present day knowledge.

The information given in this data sheet describes only the safety request for our product and do not guarantee any product properties.

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