

Technical Data Sheet

All films of our **GreenLine**

Recycled Content		32,5% ± 2,5%
Film Thickness		≤ 15 µm ± 22%
		> 15 ≤ 25 µm ± 15%
		> 25 µm ± 13%
Density		0,946 g/cm ³
Pre-treatment Outside		40 Dyn
Width	≤ 800 mm	± 8 mm
Length	≤ 100 m	± 3,0 %
	> 100 ≤ 500 m	± 2,5 %
	> 500 ≤ 1.000 m	± 2,0 %
	> 1000 ≤ 2.000 m	± 1,5 %

Important information concerning particular hazards for humans and environment:

The molten product adheres to the skin and causes burns.

Danger of slipping when film is lying on the floor

- Classification system:

According to EU directives 1999/45, 67/548, Regulation 1907/2006/EG and subsequent adjustments this product is not classified as dangerous.

- GHS label elements: not applicable

Composition / Information on ingredients

- Chemical characterization

- Description:

High Density Polyethylen (HDPE)

Recyclable according to the recycling code



CAS 9002-88-4

- dangerous ingredients: not applicable

- additional information: may contain additives.

Processing information:

The film has to be stored 24 hours at room temperature before processing.
Avoid direct solar radiation.

General Information:

At room temperature the product is neither irritating nor releasing dangerous vapors.

The measures below relate to critical situations (fire, process conditions are not correct).

- After inhalation:

In case of excessive inhalation of smoke take affected persons into the fresh air.

Make use of medical advice.

- After skin contact:

After contact with the molten product, cool rapidly with cold water.

Do not remove the solidified product from the skin.

Look for medical advice immediately.

- After eye contact:

Rinse opened eye for several minutes under running water.

- After swallowing:

No specific measures were required if the product has been swallowed.

- Suitable extinguishing:

Fine spray of water

Foam

Chemical extinguishing powder

- For safety reasons unsuitable extinguishing: water jet

- Special hazards caused by the material, its products of combustion or resulting gases:

May be released in case of fire:

Water (H₂O), carbon dioxide (CO₂) and carbon monoxide (CO) during oxygen deficiency (O₂)

The combustion products are dangerous.

- Special protective equipment:

Use a mask with universal filter.

In Closed rooms use a self-contained breathing apparatus.

- Further Information: heating value: < 9994 kcal/kg