

## 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 <sup>3</sup>	
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 (H<sub>2</sub>O), carbon dioxide (CO<sub>2</sub>) and carbon monoxide (CO) during oxygen deficiency (O<sub>2</sub>)

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

Stand: 1. Januar 2023