
Article Information Sheet

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1. Product

Product Name: Prescale

2. Composition

All products of this category consist of a coated polyethylene terephthalate (PET) base.
The main ingredients are:

<u>Main Ingredients:</u>	Weight-%:
polyethylene terephthalate	70-95
polyvinyl alcohol	0.5-3
microcapsules (containing leuco dye)	1-6
additives	1-10
clay	0.2-6

3. Health & Safety Hazards

Contact with the micro-encapsulated color-forming side of film or rubber spacer of Extreme Low Pressure Film for long periods may cause allergic skin reaction in sensitive individuals. Wearing protective gloves is recommended during handling.

4. Fire Hazards and Fire Fighting Measures

This product is capable of burning, but will not ignite or flash under normal conditions.

<u>Product / Main Ingredient(s):</u>	Ignition Temp.	Flash Point	Density
product	N/Av	N/Av °C	N/Av
polyethylene terephthalate	485 °C	390 °C	N/Av

Combustion Gases:

Carbon dioxides, carbon monoxides, small amounts of nitrogen oxides, sulfur oxides and smoke can be generated depending upon the burning condition.

Fire Fighting Measures:

Water, carbon dioxide, extinguishing powder or foam can be used as an extinguishing media.

While fire fighting, wear protective equipment such as self contained breathing apparatus, depending upon the fire situation.

5. Disposal Considerations

5.1 General Disposal Considerations

It is recommended to separate the waste film from other waste streams and to provide it to a legitimate recycler.

5.2 Special Disposal Information for the US

This film passes the Toxicity Characteristic Leachate Procedure (TCLP) tests. Therefore, it is not considered as Hazardous Waste, as defined by EPA.

6. Transport

This product is not subject to dangerous material classification and labelling pertaining to transportation and storage. In situations involving the transportation of silver containing waste film across international boundaries, applicable permissions and confirmations by pertinent authorities are required in accordance with the Basel Treaty and the OECD rules.

7. Storage

Specific hazards regarding storage are not known. For information on storage conditions please refer to the technical data sheets.

8. Further Information

With respect to health, safety and environmental aspects related to the chemical products used for the processing of this material, please refer to the corresponding Material Safety Data Sheets (MSDS).

The content of this information sheet has been drawn up in accordance with current knowledge at the time when the sheet was issued. This Article Information Sheet provides information related to the environment and to safety and does not make any warranty about the properties or quality of the product. Furthermore, the precautions presented herein are postulated upon normal handling (the type of use originally intended by the manufacturer) of the product.