

Product Specification

TEGOPREN® 5843

Product description

TEGOPREN® 5843 is a polyether siloxane.

Physical properties

Viscosity (25 °C)	300 – 600 mPas
Density (25 °C)	1.06 – 1.08 g/ml
Cloud point (1 % solution)	> 86 °C
Type	Non-ionic
Active content	100 %
Appearance/colour at room temperature	Liquid, colourless to pale brownish straw

Solubility (25 °C)

Water	Soluble
Alcohol	Soluble
Aromatics	Soluble
Aliphatic hc	Insoluble
Chlorinated hc	Soluble
Paraffin Oil	Insoluble

Packaging

Pallet à 800 kg (4 x 200 kg steel drums)

Registration status

The ingredients of TEGOPREN® 5843 are listed in the following chemical inventories:

EINECS, TSCA, DSL, ENCS, AICS, ECL, PICCS and CHINA

Storage and handling

12 months in original sealed containers at room temperature.

Hazardous goods classification

Information concerning

- classification and labelling according to regulations for transport and for dangerous substances
- protective measures for storage and handling
- measures in case of accidents and fire
- toxicity and ecological effects

is given in our material safety data sheets.

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