UHVM-22710 GPTA – Propoxylated Glycerol Triacrylate



Description

UHVM-22710 is a trifunctional Acrylate for use in UV and EB curing applications.

Characteristics

- Balanced performance profile
- Low viscosity
- Light colour
- Good flexibility

Suggested Application

- Wood and plastic coatings
- Graphic arts

Typical Properties

Acid value [mg KOH/g]	≤ 0.4
Bio-based content [%]	14
Appearance	clear liquic
Colour, APHA	≤ 60
Moisture content [%]	< 0.1
Solvent content [%]	< 0.09
Viscosity @ 25 °C, Brookfield [mPa·s]	70 - 110

Storage

The product should be stored in a cool, dry place in unopened original packaging and should not be exposed to direct sunlight. Typical storage temperatures should be between 15 - 30 °C.

Shelf Life

The product has a shelf life of at least 12 months from the date of manufacture.

Safety

When handling this product, please work according to the advice and information given in the safety data sheet and observe protective and workplace hygiene measures adequate for handling chemicals.

Disclaimer

This product is currently under development/in scale-up. Samples are from pilot production. Listed values are subject to change.

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