



CAS 57472-68-1  
EC# 260-754-3  
Name Dipropylene Glycole Diacrylate

### Description

UHVM-22704 is a di-functional acrylic Monomer for use in UV and EB curing applications.

### Characteristics

- Low volatility
- High cure speed
- High solvency and diluting power

### Suggested Application

- Coatings
- Inks and overprint varnishes
- Adhesives

### Typical Properties

Acid value [mg KOH/g]	< 0.2
Appearance	clear liquid
Colour, APHA	< 50
Solvent content [%]	< 0.05
Specific gravity @ 30 °C [g/cm <sup>3</sup> ]	1.03 - 1.07
Viscosity @ 25 °C, Brookfield [mPa·s]	5 - 30
Water content [%]	< 0.3

### Storage

The resin should be stored in a cool, dry place and should not be exposed to direct sunlight. Typical storage temperatures should be between 15 - 30 °C. Do not store this product under an oxygen-free atmosphere, as the inhibitor requires oxygen to work.

### 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.

### Packaging

Available in 180 kg drums and 900 kg IBCs.

### Disclaimer

This product is currently in development phase. Samples are from lab or pilot production.

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