

### Description

UHVO-24931 is a BPA Epoxy Acrylate in 40% TMPTA for use in UV and EB curing applications.

### Characteristics

- High reactivity
- Excellent hardness
- Good scratch resistance
- High chemical resistance
- No reactive diluent

### Suggested Application

- Coatings
- Inks and Overprint Varnishes

### Typical Properties

Acid value [mg KOH/g]	≤ 1
Appearance	clear liquid
Colour (Gardner)	≤ 1
Viscosity @ 20 °C, Physica, D = 50/s [Pa·s]	13 - 120

### 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.

### Disclaimer

This product is currently in scale-up and samples are from pilot production. Listed values are subject to change.