

Description

UHVO-20115 is a Chlorinated Polyester diluted in 40% GPTA for use in UV and EB curing applications.

Characteristics

- Fast cure
- Low odour
- Very good adhesion to metal and film
- Excellent pigment wetting properties
- Excellent lithographic properties

Suggested Application

- Printing Inks
- Overprint Varnishes
- UV Offset

Typical Properties

Acid value [mg KOH/g]	8 - 12
Appearance	clear liquid
Colour, Gardner	≤ 3
Viscosity @ 20 °C, Physica, D = 5/s [Pa·s]	480 - 600

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.