

Description

Our UHGI-121181 (Yellow), UHGI-125781 (Magenta), and UHGI-121581 (Cyan) are ready to use concentrates for high performance Heatset Printing Inks.

Characteristics

- High gloss with intense and pure hues
- Transparent and pure pigments
- Low tonal spread

Suggested Application

- High performance Heatset Printing Inks
- Process colours for ISO 2846-1 or ISO 12647-2
- Neutral grey balance in the entire tonal range

Typical Properties

Product	Colour	Colour Strength vs reference [%]	Fineness of grind* [NPIRI]	Pigmentation [%]
UHGI-121181	Yellow	95 - 105	4	22
UHGI-125781	Magenta	95 - 105	4	27
UHGI-121581	Cyan	95 - 105	4	30

*determined with 50% concentrate and 50% varnish

Storage

The material should be stored in closed original packaging. Typical storage temperatures should be between 15 °C and 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.