UV Sheetfed Concentrates Process Colours for Paper and Board



Description

HUVC-131924 (yellow), HUVC-165726 (magenta) and HUVC-191528 (cyan) are ready to use concentrates for energy curing offset printing inks.

Characteristics

- Transparent, pure pigments
- Process colours to meet the specification of ISO 2846-1 and/or ISO 12647-2
- Neutral grey balance in the entire tonal range
- Low tonal spread between the process colours

Suggested Application

- O For printing on paper and board
- Indirect food contact

Typical Properties

Product Colour **Colour Strength Fineness of Pigmentation** vs reference [%] grind* [NPIRI] [%] HUVC-131924 Yellow 95 - 105 19 4 HUVC-165726 Magenta 95 - 105 4 31 HUVC-191528 95 - 105 Cyan Δ 31

*determined with 50% concentrate and 50% oligomer

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.

chemicals@hubergroup.com

This Technical Data Sheet can only be of an advisory nature. Our data reflect the latest state of our knowledge and are based on the characteristics established in the laboratory and on practical experience. Because there are many factors under the control of the user which may affect processing or application/use, it is necessary for the user to carry out appropriate tests to determine whether the product is technically and safely suitable for the particular purpose, prior to use. No warranties of any kind, either expressed or implied, are made regarding the product here described. We assume no liability for correctness.