

Description

Our Alkali Blue Concentrates are ready to use. They are not recommended for use in food packaging applications.

- Colour Index Name: Pigment Blue 61
- Colour Index Number: 42765:1

Characteristics

- High colour strength
- Effective toning component

Suggested Application

- Toning component for Heatset, Coldset, and Sheetfed Printing Inks
- Reddish shade for very deep black inks
- Greenish shade for colour matching systems

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 24 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.

Typical Properties

Product	Shade	Viscosity* [Pa*s]	Tack**	Pigmentation [%]
H01-1750IB	Very Reddish	50 - 100	4 - 7	37
H03-1750IB	Reddish	50 - 100	4 - 7	37
H03-17200IB	Reddish	180 - 300	12 - 15	39
H05-17200IB	Medium	180 - 300	12 - 15	40
H09-17200IB2	Greenish	200 - 350	13 - 16	40
H09-17200IB3	Greenish	200 - 350	17 - 20	27

*@ 20 °C, Physica, D = 5/s

**@ 32 °C and 800 rpm, Thwing Albert Inkometer


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