# **Alkali Blue Concentrates**



### **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

<sup>\*@ 20 °</sup>C, Physica, D = 5/s

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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.

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<sup>\*\*@ 32 °</sup>C and 800 rpm, Thwing Albert Inkometer