

### Description

H05-PDI1 is an Alkali Blue powder pigment with a universal medium shade.

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

### Characteristics

- High colour strength
- Effective toning pigment

### Suggested Application

- Heatset
- Coldset
- Sheetfed
- UV/EB inks

### 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

Light Fastness	3
Water Resistance	5
Acid Resistance	5
Alkali Resistance	1
Soap Resistance	4
NC Solvent Resistance	2 - 3
Colour Strength vs reference [%]	95 - 105
Delta E vs reference [CIELAB]	0 - 1.5

Scale for fastness properties: 1 = poor; 5 = excellent  
Fastness/resistance properties tested on proof prints, solids about 7%

### Storage

The material should be stored in closed original packaging at storage temperatures between 15 °C and 30 °C.

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