

# Betaprint® Żółty R424 (Betaprint® Yellow R424)

## Colour Index P.Y.42

**Chemical characteristics of the pigment:** Iron oxid  $\text{Fe}_3\text{O}_4$  **CN Code:** 3206 49 70  
**Physical nature of the product:** liquid

## Product description

Betaprint Yellow R424 is based on alkyd resin in aromatic-free white spirit and contains pigment as well as auxiliary means.

## Product features

|  |           |
|--|-----------|
| <b>Density</b> approx. (g/cm <sup>3</sup> ) PN-EN ISO 2811-1       | 1,35±3%   |
| <b>Viscosity*</b> (mPs) Brookfield R4/50, 20±0,5°C, PN-EN ISO 3219 | 3000-6000 |
| <b>Non-volatile content</b> 60min, 105°C, 1g (%) PN-EN ISO 3251    | 70±5%     |
| <b>Colour accuracy, <math>\Delta E</math>, max.</b>                | 2         |
| <b>Pigment light fastness</b>                                      |           |
| Full shade   | 8         |
| Reduction 1/3  | 8         |
| <b>Pigment weathering fastness</b>                                 |           |
| Full shade   | 5         |
| Reduction 1/3  | 5         |

## Applications

Alkyd paints and wood preservatives.

## Warranty period

12 months from the date of manufacture.

## Transport and storage

Store and transport in tightly sealed metal containers at temperatures between 5 and 35°C.

\*It is not the COA parameter.

The data are based on our current knowledge and are intended to provide general notes on our products, their technical data and applications. They do not relieve processors from carrying out their own investigations and tests. They also cannot be regarded as a guarantee in the legal sense. In accordance with company policy specifications are subject to change without notice.