

## Product Data Sheet

Pigment paste for paints and plasters



# BETAPRINT® Yellow 1551 (BETAPRINT® ŻÓŁTY 1551)

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## Colour Index P.Y.155

**Chemical characteristics of the pigment:** Phthalocyanine  $\alpha$  **CN Code:** 3204 17 00  
**Physical nature of the product :** Fluid

### Product description

BETAPRINT® Yellow 1551 is water based dispersion of pigment, dispersants and other auxiliary means. Due to its good weathering fastness it is appropriate for applications with outdoor and indoor paints.

### Product features

<b>pH</b> PN-EN ISO 787-9	7 – 9
<b>Density*</b> (g/cm <sup>3</sup> ) PN-EN ISO 2811-1	1,1±5%
<b>Viscosity*</b> (s) cylindrical cup $\phi$ 5, 20±0,5°C PN-C-81701, method B	5-10
<b>Flow time*</b> (cP) Brookfield PN-ISO 2555	500-5000
<b>Pigment concentration</b> approx. (%)	35
<b>Colour accuracy, <math>\Delta E</math>, max.</b>	1,3
<b>Pigment light fastness</b>	
Full shade	7
Tint shade 1/3	7
<b>Pigment weathering fastness</b>	
Full shade	5
Tint shade 1/3	5

### Intended use

Emulsion paints, enamels.

### Warranty period

12 months from the date of manufacture.

### Transport and storage

Store and transport in tightly sealed containers made of polyethylene or in metal barrels secured from inside with lacquer coat at temperatures between 5 and 40°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.