

Piiprox® B950

Type: Yellow Pigment With Advanced Temperature Stability

Delivery Form: powder

Chemical class: Synthetic iron-zinc-mixed-oxide

Colour Index : Pigment yellow 119 (77496)

EC-Nr.: 269-103-8

REACH Registration-No(s): 01-2119457570-39-0006

Specification: color values and tinting strength against standard

ΔE_{ab}	$\leq 1,0$
Tinting strength (%)	95 ~ 105

Water soluble content (%)	$\leq 0,5$
Sieve residue (0,045mm Sieve) (%)	$\leq 0,05$
pH-value	5-8
Content as Fe₂O₃ (%)	~ 65
Moisture (after production) (%)	$\leq 0,6$
Particle shape	spherical
Oil absorption (ml / 100g)	~ 25
Tamped app. density (g/ml)	0,8-1,2

Test methods are based on ISO 1248 and ISO 787

Standard packaging: 25kg bag

Transport and storage: Protect against weather. Store in a dry place and avoid extreme fluctuations in temperature.

Open packaging: To prevent the absorption of air moisture close bags shortly after use.

Safety: The product is not classified as dangerous under EU directives. It is not dangerous according to transport regulations.

Please observe the corresponding material safety data sheet, which contains information on product safety, ecology and handling. MSDS No.: **00061**



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