

PIGMENT PASTES FOR GEL COATS

Date of issue: 29.04. 2014

CHARACTERISTICS

Pigment pastes for gel coats are dispersions of pigments with addition of surfactants, based on polyester resin.

APPLICATIONS

The pastes are intended for colouring of gel coats and products based on polyester resins.

PROPERTIES

Form, consistency	Homogenous suspension without visible impurities and with sufficient dispersed pigment
Viscosity , Brookfield PN-EN ISO 3219	5000 - 60000 cP
Density PN- EN ISO 2811-1	1,1÷2,50 g/cm ³
Flash point	>200 °C
Accordance with the sample	$\Delta E \leq 2$

Pigment Paste for Gel Coat	Colour Index	Pigment concentration approx.. %	Light fastness		Weathering fastness	
			full shade	reduction	full shade	reduction
Iron Oxide Yellow	P.Y.42	60	8	8	5	5
Yellow 184	P.Y.184	50	7-8	7-8	4-5	4-5
Red 112	P.R.112	35	7-8	6-7	4-5	3
Iron Oxid Red	P.R.101	50	8	8	5	5
Cobalt Blue	P.B. 28	35	8	8	5	5
Blue PB15:3	P.B.15:3	25	8	8	5	5
Green 7	P.G.7	35	8	8	5	5
Brown 610	MIX	50	8	8	5	5
Black 7	P.Bk.7	15	8	8	5	5
White 6	P.W.6	65	8	8	5	5

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WARRANTY PERIOD

12 months from the date of manufacture.

TRANSPORT AND STORAGE

Store and transport in tightly sealed metal containers at temperatures between 10 and 25°C.

PACKAGING

Pallet container or other packaging agreed with the customer.

H&S and FIRE SAFETY INFORMATION

Product is not classified as dangerous.

Keep out of the reach of children.

Detailed information contains the safety data sheet available for professional user on request.

The data contained in this TDS are based on our current knowledge and are intended to provide general notes on our products and their uses. 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.