Pigment Yellow 74 Paste

Pigment yellow 74 paste, produced by Cangzhou Xincheng Weiye Chemical Co., Ltd, is a pre dispersed water-based pigment paste made from monoazo pigment Yellow 74 (commonly known as Hansha Yellow 5GX), suitable for all water-based coloring scenarios in the system. It has high coloring power and stable storage performance, and does not contain heavy metals APEO? Environmentally compliant, can be directly mixed with water for use, without the need for secondary grinding and dispersion.

Pigment Yellow 74 Paste Product parameters:

Pigment Index Number: C.I. Pigment Yellow 74, C.I. 11741, CAS: 6358-31-2

Solid content: 46% -48%

PH value: 6.5-7.8

Water soluble substance: ? 2.5%

Oil absorption: 35-45ml/100g

Heat resistance: 140 ?/10min

Light resistance (full color): 5-7 levels (1-8 levels, with level 8 being the best)

Acid/alkali/soap resistance: Level 5 (1-5 levels, with Level 5 being the best)

Fineness: ? 5 ? m, 230 mesh residue ? 0.1%

Appearance: Uniform yellow green viscous liquid, no particle impurities

Pigment Yellow 74 Paste Features:

* High coloring intensity, uniform color development, and excellent film glossiness;

* Pre dispersed color paste system, with good fluidity and easy pumping, compatible with water-based acrylic acid PU.

* Strong compatibility of lotion and water-based resin;

* Good storage stability, no layering or hard precipitation after long-term standing, and can be restored to a uniform state with slight stirring;

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Other systems: wat

Pigment Green 7 Paste Application:

*Water based printing ink: flexographic ink, corrugated box ink, inkjet ink, packaging water-based gravure ink;

*Water based coatings: interior wall latex paint, industrial water-based paint, wood water-based varnish, building decoration color paste;

*Textile printing: pigment printing ink, non-woven fabric, cotton and linen fabric low-temperature printing coloring;

*Cultural and educational paper products: water-based brush pigments, paper dyeing, handmade DIY water-based color paste;

*Other systems: water-based adhesive, water-based plastic color paste, leather water-based coating agent coloring.

Our Pigment Paste List

Product Name	Full Shade	Tinting Color	C.I.No	Pigment Content%	Solid Content%	PH Value	Viscosity S(T4)	Acid Resistance	Alkali Resistance	Light Resistance
Yellow CA212			P.Y.12	40	45–50	7–9	15–60	5	5	4
Yellow CA214			P.Y.14	40	45–50	7–9	15–60	4	5	6
Yellow CA283			P.Y.83	40	46–50	7–9	15–60	5	5	6
Orange CA405			P.O.5	35	40–45	7–9	15–60	5	4	5
Orange CA413			P.O.13	35	40–45	7–9	15–60	5	4	5
Red CA327			P.R.170	30	35–40	7–9	15–60	5	5	7
Red CA322			P.R.122	30	35–40	7–9	15–60	5	5	7
Red CA384			P.R.184	35	40–45	7–9	15–60	5	5	5
Red CA422			P.R.22	40	45–50	7–9	15–60	4	2	5
Red CA453			P.R.53:1	35	40–45	7–9	15–60	3	4	4
Red CA457			P.R.57:1	35	40–45	7–9	15–60	4	4	5
Red CA481			P.R.48:1	35	40–45	7–9	15–60	4	4	4
Red CA482			P.R.48:2	35	40–45	7–9	15–60	4	4	4
Red CA483			P.R.48:3	35	40–45	7–9	15–60	5	4	3
Red CA488			P.R.81:3	30	35–40	7–9	15–60	4	3	4
Red CA491			P.R.49:1	35	40–45	7–9	15–60	4	5	4
Red CA492			P.R.49:2	35	40–45	7–9	15–60	4	5	4
Purple CA503			P.V.3	30	35–40	7–9	15–60	5	4	4
Purple CA523			P.V.23	40	45–50	7–9	15–60	5	5	7
Purple CA527			P.V.27	38	43–48	7–9	15–60	5	4	4
Blue CA650			P.B.15	40	45–50	7–9	15–60	5	5	7
Blue CA653			P.B.15:3	45	50–55	7–9	15–60	5	5	7
Green CA870			P.G.7	40	45–50	7–9	15–60	5	5	7
Black CA050			P.BK.7	30	35–40	7–9	15–60	5	5	8
Black CA055			P.BK.7	35	42–45	7–9	15–60	5	5	8
White CA100			P.W.6	60	65–68	7–9	15–60	5	5	8

As largest manufacturer of rhodamine b dye, our color include yellow, red, blue, green, orange and red. Welcome send us inquiry.

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Product link：https://www.xcwydyes.com/pigment-yellow-74-paste.html