

Pigment Green 7 Paste



Phthalocyanine green [pigment dispersion](#), produced by Cangzhou Xincheng Weiye Chemical Co., Ltd is an environmentally friendly water-based pigment paste made from high-quality C.I. pigment green 7 (PG7) as raw material, finely ground and dispersed. It has a uniform dark green paste appearance, a solid content of $40\% \pm 2\%$ (can be customized according to different specifications of 30% -50%), fine particle size, narrow distribution, and excellent dispersion stability.

[Pigment Green 7 Paste](#) **Product parameters:**

Pigment Index Number: Pigment Green 7

Pigment content (%): 40

Light resistance TT/ST (grade): 8

Alkali resistance (grade): 5

Acid resistance (grade): 5

Heat resistance (?): 180

Pigment Green 7 Paste Features:

*The pigment green 7 paste has outstanding sun resistance, with a light resistance level of 7-8, and is not easily faded after long-term outdoor use;

*Excellent high temperature resistance, able to withstand processing temperatures above 200 °, suitable for most high-temperature curing coating systems;

*Strong coloring power, bright and pure hue, presenting a bright yellow green phase;

*It has good acid and alkali resistance, migration resistance, and weather resistance.

There is no layering, coarsening, or precipitation during the storage period. It is compatible with various water-based resins and can be used immediately without additional grinding. It is easy to operate and has no dust pollution.



Dosage

- 5%
- 2%
- 0.2%

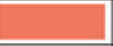
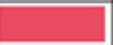
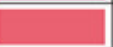
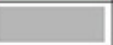


Pigment Green 7 Paste Application:

Widely used for coloring various water-based coatings, including interior and exterior latex paint, architectural paint, industrial paint, water-based wood paint, and water-based floor paint; Used for coloring water-based flexographic ink, water-based gravure ink, and inkjet ink in the field of ink;

It is also suitable for textile printing pigments, leather finishing, paper coloring, water-based colorants, latex products, and cement building materials color matching. It is the most versatile and widely used mainstream variety of green water-based pigments.

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.

Yeah ! Add Some Color To Your Life ! XCWY Dyes Welcome your contact !

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Product link : <https://www.xcwydyes.com/pigment-green-7-paste.html>