
Pigment Red 2 Paste



[Pigment Red 2 paste](#) is a water-based pre-dispersed [pigment paste](#) prepared from C.I. Pigment Red 2 as the color powder raw material.

After ultrafine grinding and surface active agent coating treatment, it is environmentally friendly and free of heavy metals. It can be directly used by opening the lid and stirring, and is suitable for various water-based coloring systems, making coloring convenient and stable.

Pigment Red 2 Paste Product parameters:

Pigment Index Number: C.I. Pigment Red 2, C.I. 12310

Appearance: Uniform blue light red viscous liquid, no coarse particles

Solid content: 45%~47%

PH value: 6.3~7.6

Water soluble content: ? 2.8%

Heat resistance: 130 ?/10min

Light resistance: Level 5-6

Acid resistant, alkali resistant, soap resistant: 4-5 levels

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

System: Water based dispersed system, free of APEO and heavy metals



Pigment Red 2 Paste Application:

- * Water based printing ink: flexographic ink, cardboard packaging ink, water-based gravure ink, hand printed color paste;
- * Water based coatings: interior wall latex paint, wood water-based paint, industrial environmentally friendly water-based topcoat;
- * Textile coating printing: low-temperature printing and coloring of cotton, synthetic fibers, and non-woven fabrics;
- * Cultural and educational supplies: watercolor pigments, water-based brushes, DIY coloring paste by hand;
- * Leather coating, water-based adhesives, paper coloring and other fields.

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-red-2-paste.html>