# Pigment Blue 15:3 Paste



Cangzhou Xincheng Weiye Chemical <u>Pigment Blue 15:3 Paste</u> is a water-based latex color paste carefully developed using high-quality pigments and additives. It is an environmentally friendly water-based color paste with high coloring power, low viscosity, and good fluidity. This product has good compatibility with various natural, synthetic latex and synthetic resin materials. Widely used in the production of latex balloons, gloves, swimming caps, and other fields.

### **Pigment Blue 15:3 Paste Product parameters:**

Pigment Index Number: Pigment Blue 15:3

Pigment content (%): 35

Light resistance TT/ST (grade): 8

Alkali resistance (grade): 5

Acid resistance (grade): 5

Heat resistance (?): 180

### **Pigment Blue 15:3 Paste Description:**

- \* The light resistance and chemical resistance parameters are derived from the structural properties of pigments;
- \* The light resistance of level 8 is the best, and level 1 is the worst;
- \* All data is provided by the pigment supplier and it is recommended to conduct separate testing.



## **Pigment Blue 15:3 Paste Features:**

- 1. Good compatibility, compatible with various types of latex and synthetic resins, with good gloss and bright colors;
- 2. Strong coloring power, high pigment content, and small particle size;
- 3. Good environmental friendliness, low VOC, no APEO.

#### Notes:

Mix thoroughly before use.

After use, the lid must be tightly closed and sealed to avoid surface contamination of the color paste or surface peeling due to moisture evaporation, which may affect the use. Store in a cool and ventilated environment at 0-35?

## **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	7		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 <u>rhodamine b dye</u>, 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-blue-153-paste.html