Pigment Violet 3 Paste



Pigment Violet 3 Paste is a premium water-based pre-dispersed pigment paste formulated with high-purity triarylmethane organic violet pigment (C.I. 42535). Manufactured through precision wet ultra-fine grinding and optimized with a multi-component additive system, it achieves a highly dispersed state in water-based formulations. This product features a pure and brilliant hue, high transparency, and exceptional tinting strength. As a core tinting raw material for delivering highly transparent and vibrant purple tones, it is widely used in the coatings, inks, and textile printing industries for precise color matching in premium color systems.

Pigment Blue 29 Paste Product parameters:

» Average Particle Size:0.10–0.18?m

» Tinting Strength: 95%–110% (compared with standard sample)

» Moisture Content: ?3.0%

» Soluble impurities content: ?2.0%

» Oil Absorption: 30–45g/100g

» Light Fastness (Full Shade):Grade 4–5 (rating scale: 1–8)

» Light Fastness (Tint Shade): Grade 3–4 (rating scale: 1–8)

» Water Resistance: Grade 4-5 (rating scale: 1–5)

» Acid and Alkali Resistance: Grade 4 (rating scale: 1–5)



Pigment Blue 29 Paste Application:

» Premium Water-Based Ink Printing: Ideal for color boxes, labels, and flexible packaging, delivering vibrant, highly transparent prints with rich color depth.

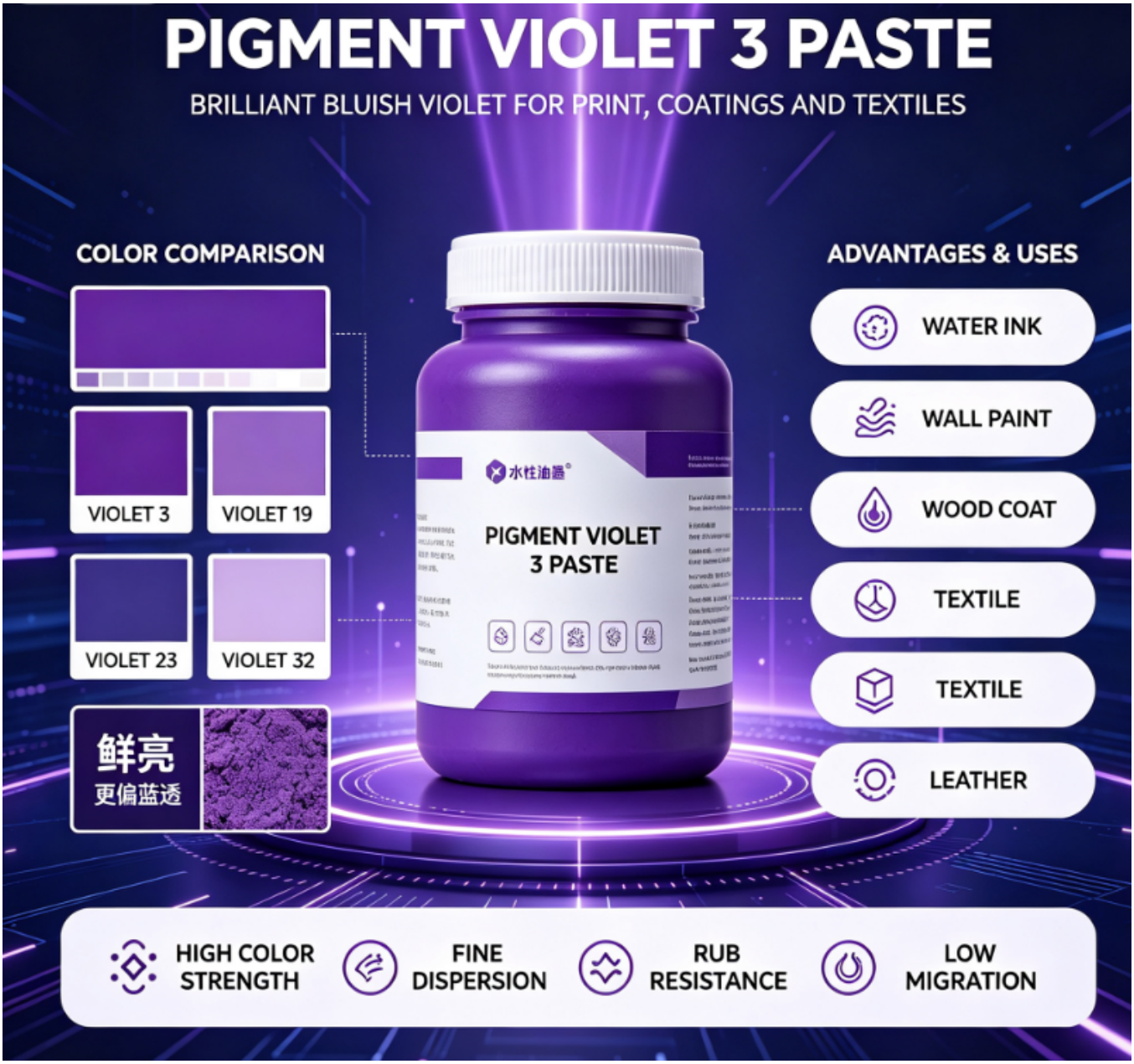
» Architectural & Decorative Coatings: Perfect for precision tinting in artistic wall paints, colored latex paints, high-end wood coatings, and plastic decorative paints to achieve high-quality purple finishes.

» Textile Coating Printing: Suitable for cotton and synthetic fabrics, ensuring uniform, delicate coloration, a soft hand feel, and excellent transparency.

» **Fine Tinting & Specialty Industries:** Extensively used in artisanal art pigments, leather surface finishes, resin crafts, cosmetic color pastes, and stationery pigments.

Industry Positioning:
A highly cost-effective base paste for delivering transparent purple tones across various industrial applications.

Advantages and applications：



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-blue-29-paste.html