

# JOTZADOPE

## PIGMENT PREPARATIONS AND DYESTUFFS FOR WOOD COATINGS

*Legacy of Colors-Since 1978*

Krishna Industries offers an unparalleled variety of pigments, dyes and pigment preparations, suitable for numerous applications including: water-based, solvent-based and energy-curable wood stains & coatings and varnishes. As a single organization, we offer you an enhanced product portfolio, broader geographic reach, and local, reliable support.

**Enhanced Product Portfolio:** You can rely on us for the best quality **Dyestuffs, Pigments & Water based Pigment preparations**. Whether you produce water based or solvent based wood stains, wood coatings, UV curable coatings or any other specialized kind products, we give color to all you do.

**Techno-commercial Sales:** Our talented sales and technical teams stay close to our customers and are available for support and consultation when needed. We know that timely, expert help is every bit as important as consistent, high-quality products. Our aim is to provide both on an ongoing basis. Contact us at [sales@krishnadyes.net](mailto:sales@krishnadyes.net)

**Our Group Activity:**

Krishna serves the paper, inks, coatings, leather, textile, pharmaceutical, food, plastics, wood, detergent and cosmetics industries worldwide. We look forward to discussing your coloration needs in your specific market.



Krishna

COATINGS - DIVISION

**KRISHNA INDUSTRIES**

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# Products for Wood Stains and Coatings

## JOTZADOPE ADW-P & ADW-L Water Soluble Metal Complex Dyestuffs (Indoor)

JOTZADOPE ADW dyes are selected metal complex dyes that are especially suitable for wood stains. They can be diluted in water or water/alcohol/glycol mixtures and are optimised for interior use in water-based and water-containing wood stains. Our ADW-L dyes are having good light fastness, good resistance to overcoating, very good compatibility with a wide range of solvents, good storage stability, low viscosity, fast drying and ease of use.

|  |   |   |  |
|--|---|---|--|
|  | JOTZADOPE Yellow ADW-P/L010<br>Quinoline          |  | JOTZADOPE Red ADW-P/L050<br>Azo 1:2 Cr complex           |
|  | JOTZADOPE Yellow ADW-P/L020<br>1:2 Co complex     |  | JOTZADOPE Violet ADW-P/L060<br>Azo 1:2 Cr complex        |
|  | JOTZADOPE Brown ADW-P/L030<br>Azo 1:2 Cr complex  |  | JOTZADOPE Turquoise Blue ADW-P/L070<br>Cu phthalocyanine |
|  | JOTZADOPE Orange ADW-P/L040<br>Azo 1:2 Cr complex |  | JOTZADOPE Black ADW-P/L080<br>Azo 1:2 Cr complex         |

Our Custom Color Matching process allows to get the color you require.

## KRISOL SW-P Solvent Soluble Metal Complex Dyestuffs (Indoor)

KRISOL SW-P dyes are metal complex dyes, soluble in organic solvents and exhibiting good all-round fastness properties. They have particularly good solubility in alcohols, ketones and esters, but are virtually insoluble in hydrocarbons. We offer 5 kgs to 500 kgs packing as per customer's usage & storage requirements.

|  |  |
|--|--|
| KRISOL Yellow SW-P110<br>Metal Complex | KRISOL Violet SW-P150<br>Metal Complex   |
| KRISOL Yellow SW-P120<br>Metal Complex | KRISOL Blue SW-P160<br>Cu phthalocyanine |
| KRISOL Orange SW-P130<br>Metal Complex | KRISOL Black SW-P170<br>Metal Complex    |
| KRISOL Red SW-P140<br>Metal Complex    |  |

## TOPTINT PPWW Water based Pigment Dispersions (Indoor & Outdoor)

TOPTINT PPWW are speciality grades and their very small particle size make them suitable for water- and solvent-based as well as UV-curable formulations for transparent wood coatings as well as inks for PVC applications. Toptint PPWW are environmentally friendly formulations & available in 5 kgs to 500 kgs packing as per customer's usage & storage requirements.

| Pigment Name <sup>1</sup> | TOPTINT Pigment Dispersion | C.I. No. | Pigment Content (approx. %) | Particle Size Distribution d <sub>50</sub> [nm] | Light Fastness <sup>2</sup> |
|---------------------------|----------------------------|----------|-----------------------------|---|-----------------------------|
| Pigment Yellow 13         | Yellow PP - WW001          | 21100    | 40                          | <100  | 6                           |
| Pigment Yellow 83         | Yellow PP - WW002          | 21108    | 35                          | <75   | 7                           |
| Pigment Red 112           | Red PP - WW003             | 12370    | 45                          | <90   | 7                           |
| Pigment Red 122           | Red PP - WW004             | 73915    | 20                          | <90   | 7-8                         |
| Pigment Violet 23         | Violet PP - WW005          | 51319    | 30                          | <70   | 7-8                         |
| Pigment Blue 15:3         | Blue PP - WW006            | 74160    | 40                          | <80   | 8                           |
| Pigment Green 7           | Green PP - WW007           | 74260    | 40                          | <70   | 8                           |
| Pigment Black 7           | Black PP - WW008           | 77266    | 30                          | <65   | 8                           |
| Pigment Yellow 42         | Yellow PP - WW009          | 77492    | 35                          | <70   | 8                           |
| Pigment Red 101           | Red PP - WW010             | 77491    | 35                          | <70   | 8                           |

APEO free & compatible with EN 71-3 table 1 of current version

<sup>1</sup> of base Pigment

<sup>2</sup> 1% in full shade dispersion paint

\* Opaque coating pigments are customized

List of available pigments on [pigments.krishnadyes.net](http://pigments.krishnadyes.net)



Krishna  
Coatings - Division

Jotzadope, Krisol & Toptint

Toptint\*

natural/translucent    transparent    semi transparent    semi solid    solid

[coatings.krishnadyes.net](http://coatings.krishnadyes.net)