Solvent Violet 136



Solvent Violet 136 ?C.I. 60760?is an oil-soluble dye primarily used for transparent coloring in various non-aqueous systems.Along with solvent blue dyes, which feature excellent dissolving capacity in aliphatic and aromatic solvents. It features a clean color tone, making it ideal for formulating dark-colored systems.
Thanks to its excellent solubility and dispersion stability in organic solvents, it forms a highly transparent purple solution upon dissolution. Therefore, it is widely applied in industrial coloring across multiple fields, including coatings, printing inks, plastics, resins, oils, and waxes.

Basic Features

Printing Inks: Highly recommended for solvent-based gravure and screen printing inks, as well as printing on films, metal foils, and labels.

Oils & Waxes Coloring: Excellent for tinting lubricants, fuel markers, shoe polishes, candles, hot-melt waxes, and wax crafts.

Plastic Coloring: A great choice for transparent coloring and masterbatch tinting of thermoplastic resins like PS, ABS, SAN, and PMMA.

Other Applications: Versatile enough for oil-based marker inks, leather finishes, aluminum anodizing, insulating oil marking, and resin crafts.



Technical Specifications

Density: 1.38 g/cm³

Short-term Heat Resistance: 270? (No decomposition or color deviation during high-temperature extrusion and injection molding of PC, Nylon, and PET)

Lightfastness: Grade 6–7

Acid Resistance: Grade 5

Tinting Strength: 95%–105% (Compared to standard sample)

Water-soluble Content: ?1.0%

This solvent is compatible with various industrial dyes, and it performs exceptionally well in dissolving the fluorescent indicator Rhodamine B dye.



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Product link：https://www.xcwydyes.com/solvent-violet-136.html