
Solvent Red 26



[Solvent Red 26](#) (C.I. 26120) is a premium oil-soluble [solvent red dye](#) with a distinct purplish-red hue. Characterized by its rich color saturation and superior transparency, it forms a deep, transparent red solution when dissolved. It is the ideal choice for coloring applications demanding a premium, vintage, and substantial aesthetic.

Beyond its deep and vibrant shade, Solvent Red 26, along with [solvent yellow dyes](#), offers excellent dissolution stability and processing adaptability in oil-based systems. Highly versatile, it is perfectly suited for conventional industrial coloring in coatings, printing inks, and plastics. Furthermore, it excels in formulating sophisticated, textured shades such as deep red, wine red, purple-red, and caramel red, making it an indispensable oil-soluble dye for dark-tone color matching.

Basic Features

Printing Inks: Suitable for gravure, screen, and flexographic solvent inks. Widely used for transparent red coloring, delivering uniform color reproduction without mottling.

Oils & Waxes Coloring: Excellent for coloring industrial lubricants, fuel identification oils, artisanal candles, hot-melt waxes, and premium shoe polishes. Delivers a clear, warm, and translucent finish, with no color floating or tacky residue.

Transparent Coloring for Rubber & Plastics: Specially designed for transparent plastics such as PS, ABS, PMMA, PC, SAN, and RPVC. Perfect for coloring transparent plastic accessories, stationery, and optical components.

Fine Daily Chemicals & Industrial Additives: Versatile applications in oil-based marker inks, resin epoxy glues, leather oil-based finishing agents, insulating oil coloring, and laboratory acid-base indicators.



Technical Specifications

CAS No.: 4477-79-6

Density: 1.18 g/cm³

Short-term Heat Resistance: 170? (No decomposition or color deviation during conventional injection molding of PS, ABS, and PVC)

Lightfastness: Grade 5

Acid Resistance: Grade 4

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

Water-soluble Content: ?1.0%



Yeah ! Add Some Color To Your Life ! XCWY Dyes Welcome your contact !

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Product link : <https://www.xcwydyes.com/solvent-red-26.html>