

FLYER

Contact Our Representative NOW!

Color UV Resin

Colored UV Resin is a pre-pigmented, UV-curable resin designed for applications requiring vibrant colors with a high-gloss finish. This product is ideal for various craft and decorative purposes, including jewelry making, coatings, and small casting projects. It cures quickly under ultraviolet (UV) light, providing a durable, non-yellowing surface that resists cracking and fading over time.

Colored UV Resin is composed of acrylate oligomers, reactive monomers, photo-initiators, and high-quality color pigments. The resin is free of volatile organic compounds (VOCs) and hazardous air pollutants (HAPs).

TECHNICAL OVERVIEW

PROPERTY	SPECIFICATION
Appearance	Pre-colored liquid resin
Viscosity	2000 cPs (at 25°C)
Cure Time	120s under 18W UV light
Color	Colorful
Hardness	75-80 D
Density	1.05 g/cm ³
VOC Content	Zero
Tensile Strength	15-20 MPa
Elongation at Break	5-10%
UV Wavelength Required	365-395 nm

Product Highlights



UV resistance



Wear-resisting



Colorful



Easy handling



Bright colors

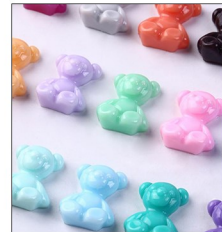


Fast cure

Customized Instructions



Customized molds



Customized colors



Customized themes

Set Selection

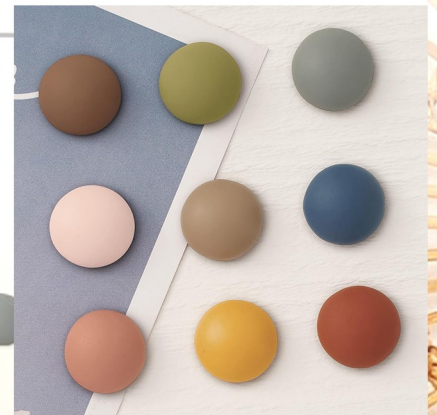
Kit 53

Solid Color Resin Fridge Magnet



Kit 52

Solid Color Resin Fridge Magnet



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DIY RESINS