

# PS-0722

## Product Description:

PS-0722 is a UV cure orthophthalic polyester resin that cures to a clear, protective coating that can bond to a variety of substrates. PS-0722 can also be cured with a peroxide catalyst for heavier coat weights or areas which may not be prone to UV curing.

## Construction / Properties:

Property	Value	Test Method
Color	Colorless	--
Viscosity	450 cP	WI-7.6-6
Cure Time	<3 min (365-400 nm) 35-45 min (with MEKP catalyst)	--
Tensile Strength	9600 psi	ASTM D638
Barcol Hardness	40	ASTM D2583
Elongation	3.0%	ASTM D638
Compressive Strength	17000 psi	ASTM D695
Max Storage Temp	80 F	--

## Features

- Colorless when dry
- 35% Monomer Content
- Good Flexibility
- Excellent Adhesion to a Variety of Substrates
- Catalytic Cure with Methyl Ethyl Ketone Peroxide

Specific tests should be performed by the end user to determine the product suitability for the particular application.

For Additional Information:

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