



## Product description:

This product is based on acrylic emulsion polymer with high power of coloring, sunlight resistant and other atmospheric conditions, applicable in all water-based systems such as acrylic, plastic, decorative, knitex, etc.

## Application:

This product can be used to do artwork and tint acrylic and plastic paints, etc.

## Technical data:

Specification	Details	EN Standard	ASTM Standard
Appearance	Pasty	EN ISO 7724	D2244
Shades(color)	colorful	EN ISO 7724	D2244
Solid by weight %	1.4 - 1.6 g/cm <sup>3</sup>	EN ISO 3251	D2369
Viscosity	110 + 120 Krebs	EN ISO 2431	D1200
Surface Drying	Max 15 MIN	EN ISO 9117	D1640
Through Dry(Deep Drying)	Max 3 hours	EN ISO 9117-1	D1640

## Environmental Conditions:

This product can be run at 5 - 35°C on dry place.



## ACRYLIC PAINT – ACRTLIC PIGMENT ( APW )

### Surface Preparation:

The surface should be clean, dry and free from any contamination. Fresh gypsum surfaces usually do not require preparation, but old and old surfaces should be primed.

### Method of Applying:

Stir the dough thoroughly before consuming to become uniform. Depending on the consumer taste and the desired shade, add some acrylic pigment paste to the base color (acrylic, plastic,) and tint it and mix with the right amount of water and apply on the surface.

### Equipment Used: Spray, brush, roller

### Safety Tips:

This product is water-based and not flammable. However, it is recommended that in case of contact with the skin, wash it with soap and large amounts of water, and in case of further skin sensitivity and irritation, see a doctor.

### Storage Conditions:

This product should be in a closed space and away from direct rays .The temperature should be kept at 5 - 35 degrees Celsius.

### packing:

1/4 Quart	(Plastic can)
Quart	(Plastic can)

### Considerations:

The available information is based on our technical knowledge and laboratory research, but since the conditions and methods of application are different and out of reach, we do not guarantee the results of it.

**LEGAL NOTES** : : The information contained in this Technical Data Sheet is based on laboratory testing and practical experience. Actual performance may vary depending on substrate condition, application method, and environmental conditions. Users should test suitability before large-scale application.

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