

**WOOD ALKYD PAINT – SPECIAL STAR OIL (AP - 1000)****Product description:**

This oil is based on petro-resin in oil and is used as a filler on the surface of wood and plaster that has not been painted. Its features include better adhesion of the paint to the surfaces in the next stages of painting and filling the empty spaces of the surface, which prevents excessive consumption of paint.

**Application:**

This coating is used as a filler for wood and plaster surfaces before painting.

**Technical data:**

Specification	Details	EN Standard	ASTM Standard
Sheen (Gloss Level)	transparent and light brown Surface	EN ISO 2813	D523
Density / Specific gravity g/cm <sup>3</sup>	0.8- 0.9 kg/lit	EN ISO 2811	D1475
VOC / Volatile Substances g/L	up to 50	EN ISO 11890	D3960
Hardening mechanism	Solvent evaporation	EN ISO	D
Surface Drying Time	maximum 5 hours	EN ISO 9117-3	D1640
Deep Drying (Through Dry)	maximum 24 hours	EN ISO 9117-1	D1640

**Environmental Conditions:**

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

**Equipment Used:** Brush and roller**Surface Preparation:**

Before application, the desired surface must be clean and free of any dust. For this purpose, tools such as sandpaper and wire brush can be used for preparation.

**Method of Applying:**

All equipment should be cleaned with the recommended thinner before use. Apply the polish with an appropriate amount of oil thinner and then apply it using a roller, brush or spray.

**Safety Tips:**

This coating is flammable and must be away from flame and heat, and the performer is obliged to read and comply with the MSDS of this product, use a breathing mask and safety gloves when using it, and perform the performance in an environment that has proper ventilation... Also, the storage time of the product is one year from the production date.

**packing:**

Galon (Metal can)

5 Gallon (Metal can)

**Storage Conditions:**

It should be stored in an open space and away from direct sunlight at a temperature of 5-35 °C. Our guarantee is the storage time of the product for 1 years.

**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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