

# **ASTAR** (012200)

# SYNTHETIC PRIMER

**Definition:** Alkyd binder based, high quality, matte and white primer with high covering capability. It is used safely on interior and exterior wooden and metal surfaces, forming a surface for increased adherence of final coat.



# **Technical Specifications**

 $\begin{array}{lll} \mbox{Dry film appearance} & : \mbox{Matte, Opaque} \\ \mbox{Density} & : 1,57 \pm 0,02 \mbox{ g/ml} \\ \mbox{Solid volume content} & : \% \mbox{ 80 $\pm 1$, by weight} \\ \mbox{Viscosity (23$\pm2 °C)} & : 110 \pm 5 \mbox{ KU} \\ \end{array}$ 

Flashing Point : 42 °C
Color : White

Package : Metal container

# Coverage

1 Liter will prime 11-13 m<sup>2</sup>, depending on surface and application.

#### Dilution

Dilute with Synthetic Thinner up to 5-10% in volume.

#### **Application**

Apply single coat using brush, roller or spray equipment. Surface must be cleaned by removing grease, rust and loose and peeling paint. Previously painted wooden surfaces must be fine sanded. Use putty "İshakol Boya Macunu" where necessary. Unpainted wooden surfaces should be prepared by burning knots and washing wood resin using cellulosic thinner. If wooden surface has not been previously treated it must be impregnated with "Dekor". Metal surfaces must be primed using "Europax" after cleaning the surface.

#### **Drying Time**

Under normal conditions (50%  $\pm$  5 RH and 23  $\pm$  2 °C) touch dry in 2 hours, dust dry 4-6 hours, hard dry in 8-10 hours, ready for final coat in 24 hours.

#### Storage

Should be stored for 5 years in unopened original packs, in cool and dry area, avoiding frost and direct sunlight.

### **Packaging**

15 L - 2,5 L - 0,75 L

#### **Precautions**

- " Stir paint thoroughly in original container until desired consistency is reached.
- "Apply when surface temperature is between +5 °C and +30 °C.
- " Glossy surfaces must be sanded for better adhesion.

## **Risk Warnings**

R 10 - Flammable.

R 20/21/22 - Harmful by inhalation, in contact with skin and if swallowed.

# **Safety Warnings**

S 2 - Keep out of reach of children.

S 3/7/9 - Keep container tightly closed in a cool, well-ventilated place.

S 13 - Keep away from food, drink and animal feedingstuffs.

S 16 - Keep away from sources of ignition - No smoking.

S 23 - Do not breathe vapour/spray.

S 24/25 - Avoid contact with eyes or skin.

S 26 - In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.

S 46 - If swallowed, seek medical advice immediately and show this container or label.

S 51 - Use only in well-ventilated areas.

S 56 - Dispose of this material and its container at hazardous or special waste collection point.







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Conforms with TS 11651 standards.

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