TECHNICAL DATA SHEET





TDS of Spray Paint - Normal Color

Product Description

It is acrylic aerosol paint in solvent formula. It is fast drying, with good adhesion, excellent weather-resistant performance, smooth appearance, excellent paint film performance.

Applications

Widely used on surface of metal, ABS plastic, wooden materials etc. Suitable for indoor and outdoor use. Good choice for decoration and appearance repairing.

Features

- Fast Drying
- Excellent Coverage
- Good Color Rendering
- Superior Adhesion

Typical Properties

Composition

Acrylic Resin, Acetone, Toluene, Cyclohexanone, Ethyl Acetate and DME Propellant.

 $\textbf{Specific Gravity} \qquad \qquad 0.93 \pm 0.05 \text{g/cm}^3$

Touch Dry Time $10\sim15$ minutes

Hard Dry Time 1 hours

Recoat time 5 minutes

Glossiness ≥80°,(can be customized)

Adhesion Grade 1~2

Film hardness ≥HB

Spray rate ≥98.5%

Coverage 150g/m²

Application temperature 15 to 40 °C

Shelf life 3 years

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Instructions:

- 1. There should be no dirt, grease, water wax, etc. on the surface of the object being sprayed, and nearby objects should be protected.
- 2. Before spraying, the can must be vibrated for about 30 seconds until the paint is evenly mixed.
- 3. Press the nozzle to spray evenly at a distance of about 20 cm from the surface of the object to be sprayed to prevent backward spraying.
- 4. Using multiple spraying method, spray a thin layer every about 3 minutes, the effect is better than one-time completion.
- 5. Before storing after use, the can body must be turned upside down and the nozzle is pressed for about 3 seconds to clean the remaining paint of the nozzle to prevent clogging.

Precautions:

- 1. Store in a dry and ventilated environment below 50° C, avoid direct sunlight, and keep away from fire and heat sources.
- 2. This product is pressure-packed, must not be impacted, and be used away from fire.
- 3. Prevent splashing into eyes or swallowing, keep out of reach of children.
- 4. It is strictly forbidden to expose to the sun, puncture or burn the can body
- 5. When spraying, keep the can upright and the angle with the horizontal, plane should not be less than 45° to prevent insufficient air pressure after spraying.
- 6. Test spraying on a small area of the sample board before use, and then construct after confirming the effect.
- 7. Avoid using in low temperature or humid environment (RH≥80%), so as not to affect the effect.

Disposal of waste can

Invert the can body and press the nozzle for about 2 minutes to remove the remaining paint. If necessary, remove the nozzle completely.

Packing/Size

Each can has a volume of 400 ml. 12 cans are packed in a carton.