# TXT AEROSOL

# **TECHNICAL DATA SHEET**





IMPORTANT: Before using TXT product read the entirety of this TDS, failing to follow this TDS may lead to poor performance or failure with the coating.

### **DESCRIPTION**

TXT Aerosol is a versatile coating which gives a visually appealing texture finish. This versatile solution offers defense against impacts, scratches, rust and effects of moisture. Suitable for a wide range of applications from trailers, toolboxes, bar work, wheels arches, plastic trims and interior components.

## **SURFACE PREPARATION**

Bare metal, aluminum and galvanized steel - abrade with 180-240P sandpaper. Clean surface with solvent based wax and grease remover or isopropanol, ensuring surface is free from dust, grease, oils and contaminants.

TXT can be applied direct to metal however, for best corrosion protection we suggest using a suitable primer such as etch or epoxy direct to metal then applying TXT.

If allowing primer to fully cure, you will need to treat this as a cured painted surface and abrade the primer to ensure maximum adhesion.

**Rigid Plastic / Fiberglass** - abrade with a minimum 180P sandpaper. Clean surface with solvent based wax and grease remover or isopropanol, ensuring surface is free from dust, grease, oil and contaminants. TXT can be applied direct to Rigid plastic /fiberglass surfaces.

**Flexibly plastics** - abrade with a minimum 180-240P sandpaper, clean surface with solvent based wax and grease remover or isopropanol. We recommend using a plastic adhesion promoter before applying TXT coating to ensure best adhesion.

Wood – TXT can be applied directly to wood, avoid using liquid solvents to clean, make sure wood is dry and free from dust and contaminants.

#### MIXING

Invert and shake the can thoroughly until the agitation ball can be heard - 2 to 3 minutes, continue to shake the can during application.

### **APPLICATION**

#### DO NOT APPLY BELOW 5°C

**Application** – Spray in an even overlapping pattern approximately 20-25cm (8-10inches) in distance, apply a minimum of 2 coats Apply 2 to 3 even coats to gradually increase film thickness. Avoid heavy wet coats to minimise risk of runs. Allowing flash off between coats of 5mins @ 25°C (in colder conditions increase time frame between coats)

## **DRY FILM BUILD** (theoretical)

 $1 \times \text{Coat} = 50-75 \mu\text{m}, 1.9-2.9.0 \text{mils} (0.05 - 0.07 \text{mm})$ 

## **DRY TIME**

Touch dry in 2hrs @25°C, allow 24hrs for full cure with exposure to UV Dry time can be reduced by baking, not recommended exceeding 60°C

## **COVERAGE**

Approximately 1.5  $m^2$  (60  $ft^2$ )/300g at minimum recommended Dry Film Thickness

## CLEAN LIE

To clean the can turn upside down and spray until the jet clears. Any over spray can be cleaned with mineral turps.

## **STORAGE**

Keep in a well-ventilated area at room temperature away from direct sunlight.

# **HEALTH AND SAFTEY**

Before using Car Builders **TXT Aerosol** Texture Coat - read and follow all labels including our **TXT Aerosol Safety Data Sheet (SDS)** precautions. Use a respiratory for protection, and other Personal Protective Equipment such as, safety clothing, glasses, and gloves. Use only in a well-ventilated approved spray booth, according to local regulations. This product should not be mixed with other chemicals, If mixed with other components, the mixture will have hazards of all individual components.

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