



TECHNICAL BULLETIN
BRIGHT WHITE BOOTH COATING
Peelable Protective Coating

Description

BRIGHT WHITE BOOTH COATING is a hand peelable, protective coating designed to protect spray booths. This coating easily peels from raw paint booth surfaces removing built up overspray with it. The bright white color enhances lighting conditions within the booth for improved quality and safety.

Product Characteristics (as shipped)

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|---|--------------------------------------|
| Appearance | Viscous White Liquid |
| Coverage (ft²/mil of dry film/gal.) | 566 |
| Weight (Lbs./Gal.) | 9.4 ± 0.2 |
| Coating VOC (EPA Method 24) | 23 G/L |
| Storage Life (in closed container) | 6 months at recommended temperatures |
| Minimum Film Forming Temperature | 50°F. |
| Recommended Dry Film Thickness | 3 to 7 mils |

Product Packaging –

BRIGHT WHITE BOOTH COATING is supplied ready to use in 5 gallon pails and 55 gallon drums.

Storage –

Store at temperatures above 50°F. and below 110°F.

Cure Cycle –

Air cure time will vary depending on wet film thickness and atmospheric conditions (temperature, air velocity, and relative humidity). Dry times may be decreased by optimizing these conditions. Consult your product representative for further information.

Product Precautions

WARNING! DO NOT ALLOW PRODUCT TO FREEZE! KEEP OUT OF REACH OF CHILDREN. Use with adequate ventilation. **DO NOT TAKE INTERNALLY.** Avoid prolonged contact with skin. While spraying, wear a suitable respirator with an ammonia cartridge to prevent inhalation of overspray and vapors. Keep containers closed when not in use. **CONSULT MATERIAL SAFETY DATA SHEET FOR HANDLING AND SAFETY INFORMATION.**

- DO NOT allow the product to freeze. Frozen liquid material cannot be rejuvenated and will not function properly.
- DO NOT apply the product to surfaces other than those specifically noted prior to thoroughly testing.
- DO NOT apply the coating too thin. This will result in a weak discontinuous film, which will be difficult to remove and offer no protection.
- DO NOT apply the coating when it will be exposed to rain, moisture or freezing temperatures before it can fully cure.
- DO NOT attempt to peel the coatings at extreme temperatures. They will peel easily at normal room temperature.
- DO NOT apply the coating over small, intricate or delicate parts. These areas should be masked with plastic film or tape as the coating may be difficult to remove.
- DO NOT attempt to use this product as a waterproofing coating. With time water will be absorbed into and pass through the coating. Standing water may eventually lift the coating off the surface of the part. Not recommended for open truck transport.



Product Use Instructions

General –

The following directions and recommendations are intended to serve as a guide and may require modification to meet local conditions.

Mixing –

None required.

Thinning –

Use as received. Do not thin.

Surface Preparation -

The intended substrate must be clean and dry to accept the protective coating properly. Loose debris, dust, or other contamination may degrade product effectiveness and peelability.

Airless Spray Application

Airless spray equipment capable of generating a fluid pressure of 2000-2500#. Select a tip size suitable for your application and equipment capabilities. Adjust the fluid pressure to achieve proper atomization and spray pattern.

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|---|-----|-----|----|----|----|----|----|----|
| Dry film build required in mils. | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 12 |
| Wet mils to apply. | 11 | 14 | 17 | 20 | 23 | 26 | 28 | 34 |
| ft² feet of coverage/gallon | 145 | 114 | 94 | 80 | 69 | 62 | 57 | 47 |

NOTE: CONSULT MATERIAL SAFETY DATA SHEET FOR HANDLING AND SAFETY INFORMATION.

Warranty

The following warranty is made in lieu of all other warranties, either expressed or implied. This product is manufactured of selected raw materials by skilled technicians. Neither seller nor manufacturer has any knowledge or control concerning the purchaser's use of this product and no warranty is made as to the results of any use. The only obligation of either seller or manufacturer shall be to replace any quantity of this product, which is proved to be defective. Any claim of defective product must be received in writing within one (1) year from date of shipment. Neither seller nor manufacturer assumes any liability for injury, loss, or damage resulting from use of this product.

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