

RAPID FIRE ACCELERATOR ENGINEERING DATA SHEET

PRODUCT DESCRIPTION

Rust Bullet Rapid Fire Accelerator is a 100% solids proprietary additive for all Rust Bullet Moisture Cure Urethane Coatings. Reduces recoat and overcoat times up to 80% and reduces completion times even in temperatures as low as 10°F (-1.1°C). Rapid Fire is designed for spray applications only. Do not use if rolling or brushing.

SPECIFICATIONS

- Compatible with all Rust Bullet Coatings
- 100% Solids
- Reduces Recoat/Overcoat times
- Recommended for use in all service environments
- No adverse effects on coating performance
- Helps to eliminate CO₂ bubbling cause from excessive film
- Increases volume solids by 2%
- Compatible with all Rust Bullet Coatings
- 100% Solids
- Reduces Recoat/Overcoat times Recommended for use in all service environments

RECOAT TIMES AND TEMPERATURES

Temperature		Without Rapid Fire	With Rapid Fire
10° F	-12.2 ° C	N/A	8 hours
20° F	-6.7 ° C	N/A	3 hours
30° F	-1.1° C	N/A	1.5 Hours
32 °F	0 ° C	2-6 hours	1.5 Hours
40 °F	4.4° C	2-6 hours	1 Hour
50 °F	10° C	2-6 hours	48 minutes
60 °F	15.6° C	2-6 hours	30 minutes
70 °F	21.1° C	2-6 hours	30 minutes
80 °F	26.7° C	2-6 hours	30 minutes
90 °F	32.2° C	2-6 hours	25 minutes
100 °F	37.8° C	2-6 hours	25 minutes

*Recoat times stated are approximate based on product application at average recommended film thickness and 50-80% RH. Actual dry times vary depending upon film thickness, ambient and substrate temperature.

DIRECTIONS FOR USE

Add (1) Quart can (32 oz.) to each 5 Gallon Pail of Rust Bullet Coating

Add (1) 6.4 oz. can to each 1 Gallon Can of Rust Bullet Coating

Thoroughly stir the Rust Bullet Coating until completely homogenous (approximately 3 minutes) before adding Rust Bullet Rapid Fire Accelerator to the coating. Once the coating has been stirred, add the pre-measured amount of Rapid Fire Accelerator to the coating and stir only enough to incorporate the accelerator into the coating. Do not over stir. Rust Bullet Rapid Fire Accelerator is designed for spray applications. Brush and roll applications are possible; however, the pot life will be reduced considerably when the treated coating is exposed to repeated dipping of brushes and or rollers. Additionally, the acceleration of the curing process using a brush or roller may result in streaks on the surface of the substrate. For complete coverage of safety precautions refer to the GHS SDS at www.RustBullet.com. For more information contact us at:

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LIMITATION OF LIABILITY

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