



RUST BULLET FOR CONCRETE

ENGINEERING DATA SHEET

PRODUCT DESCRIPTION

Rust Bullet For Concrete is made to lay down smoothly over concrete surfaces, such as garage floors, patios and basements. Rust Bullet For Concrete provides a beautiful, metallic grey finished surface that will provide long lasting protection against grease, oils, chemicals, abrasion, scratching and hot tire pickup; Typically applied with an ordinary 3/8" nap roller and it may also be sprayed or brushed on.

TYPICAL USES

Rust Bullet For Concrete is made to provide outstanding protection and superior appearance over concrete surfaces, such as garage floors, patios and basements.

ADVANTAGES

- Easily applied and "forgiving" under less than desirable application conditions
- Does not require acid etching or grinding
- Single component – no mixing
- Excellent resistance to weather and mechanical abuse
- Excellent chemical and road salt resistance
- No hot tire pickup
- Excellent adhesion and
- Excellent UV resistance
- Self-leveling
- No peeling or flaking
- May be top coated with decorative flakes and Rust Bullet Clear Shot

SPECIFICATIONS

- **Weight per gallon:** 9.0 - 9.2 lb.
- **Pigment type:** Aluminum
- **Flash Point:** 123°F (Flash Point is the minimum temperature at which an open flame can ignite the product.)
- **Volatile Organic Content (VOC):** 277 g/liter
- **Viscosity:** 280-350 cP
- **Theoretical coverage:** 300-400 ft² per gal. Depending on surface.
- **Solids by weight:** 62.5% ± 2%
- **Recommended wet film thickness:** 9+ mils WFT; 2-4 coats WFT applied per coat; 3-4 coats
- **Temperature Resistance:** Continuous: 314°F
- **Chemical Resistance:** Excellent
- **Recoatability:** 4-12 hours.
- **Color/Finish:** Metallic Aluminum
- **Cure Time:** Handle: 2-4 Hours; Touch: 2-4 hours. Depending on ambient temperature and relative humidity. Recoat: 4-24 hours. Full cure time varies with relative humidity, temperature and thickness of film (48-72 hours).
- **Shelf Life:** 2 years, after ship date, unopened, stored between 50°F-100°F
- **Ideal Application Temperature:** 50°F-80°F (10°C-27°C)
- **Compatibility:** Compatible with most MCUs (Moisture-Cure Urethane); always refer to the coating manufacturers guidelines for application and compatibility.

SAFETY INFORMATION

Avoid ingestion, contact with skin or eyes. The use of safety glasses and chemical gloves is recommended. When brushing, rolling or spraying, appropriate NIOSH approved respiratory protection is recommended. See [Safety Data Sheet](#) for complete safety data before use, available at www.RustBullet.com. It is the applicator's responsibility to understand these safety precautions and the work environment, to protect themselves and/or others.

SURFACE PREPARATION

The proper surface preparation prior to applying Rust Bullet for Concrete will ensure optimum performance. Before application, the concrete substrate must be structurally sound, thoroughly clean and dry. Remove loose paint, moisture, dirt, mildew, oily substances, wax, loose particles, and other debris, prior to application. New concrete must be cured at least 30 days. Surfaces with tight existing paint or sealants should be sanded or ground. All repairs should be completed and allowed to fully cure prior to application. Ensure all repair materials are paintable. Adhesion and moisture tests should be performed prior to application. For more information contact us :

Rust Bullet, LLC ~ 300 Brinkby Avenue, Suite 200, Reno, NV 89509 USA 1(800) 245-1600, 1(775) 829-5606 www.RustBullet.com

LIMITATION OF LIABILITY

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