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NS200/300/500

Anti-slip additives for 2K paints

- · Durable aluminium oxide anti-slip additive
- Resists vehicular traffic
- · Choice of 3 different granule sizes
- · Can be pre-mixed or broadcasted over wet paint
- · For any 2K paint

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WWW.RUST-OLEUM.EU

NS200/300/500

DESCRIPTION

Anti-slip granulates, made of thermally split flint stones, turn a standard floor coating into a durable anti-slip coating.

RECOMMENDED USE

Non-Skid 200, 300 & 500 Additives are intended to be added to floor coatings to produce a non-skid surface. Anti-slip additives can be used in combination with the following RUST-OLEUM 2K-Floor coatings: 5500, 9100, Pegakote, 5800, 9700 and Rust-O-Thane® Polyurethane Topcoats. Non-Skid Additives can be mixed with the required RUST-OLEUM coating system or can be sprinkled into the freshly applied coating manually or with special low pressure spraying equipment. Intended for Non-Skid industrial flooring and should be topcoated with the required RUST-OLEUM System if sprinkled.

TECHNICAL DATA

Density (g/cm³): 2,3
Solids Content in weight: 100%
Solids content in volume: 100%

THEORETICAL CONSUMPTION

 $\underline{NS200/300}$: Sparingly: 20 m²/kg (= 200 g/l if mixed in), Dense: 10 m²/kg (= 400 g/l if mixed in)

NS500: Sparingly: 5 m2/kg, Dense: 2 m2/kg.

PRACTICAL CONSUMPTION

Practical usage depends on many factors such as type and amount of contaminants, shape of the substrate and material losses during application.

DIRECTIONS FOR USE

<u>Sprinkling</u>: sprinkle the granulates onto the freshly applied, wet RUST-OLEUM coating, manually with a "sprinkler-box" for small areas, or with special low-pressure spraying equipment with a nozzle opening of at least 18 mm; air pressure between 1 - 3 bars.

<u>Mixing</u>: mix the granulates into the wet coating material and apply the coating with a roller or a brush (not by spraying), stir regularly to avoid settling of the granulates.

APPLICATION CONDITIONS

For optimum results, follow the application conditions with the applied RUST-OLEUM Floor Coating.

REMARKS

For coating systems with a dry film thickness less than 300 μm it is recommended to use NS 200. For 1K-paints, use NS100.

<u>Particle size</u>: NS200: 0.2 - 0.5 mm, NS300: 0.5 - 1.0 mm, NS500: 0.8 - 1.5 mm. NS500 is available in white (aluminium oxide) and black (carborundum/iron oxide) - use white for light coating colours and black for darker coating colours.

SHELF LIFE

5 years from date of production in unopened cans, if stored in dry, well ventilated areas, not in direct sunlight at temperatures between 5° and 35°C.

Date issued: 07/07/2020

Available colours & pack sizes: Please refer to the respective product page on www.rust-oleum.eu for an overview of actual available colours and pack sizes.

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