

PRODUCT DATA

HARD HAT® AEROSOLS TOPCOATS 2100

DESCRIPTION

RUST-OLEUM® Hard Hat Aerosol Topcoats 2100 are based on a fast drying short oil soya alkyd. The products are based on lead- and chromate free pigments.

RECOMMENDED USES

RUST-OLEUM Topcoats 2100 should be applied over RUST-OLEUM Hard Hat 2169/2182 Primers or properly prepared painted substrates.
RUST-OLEUM Topcoats 2100 are intended for small maintenance jobs or for touch-up.
RUST-OLEUM Topcoats 2100 should be used in light industrial exposures, normal humidity and interior applications.

TECHNICAL DATA

Appearance: High gloss, 2190 and 2178 are flat
Colour: See colour card
Propellant: Dimethyl ether
Recommended film thickness: 25 µm dry, equals averagely 100 µm wet
VOC-content: 640 - 650 g/l

Drying times 20°C/50% r.v.
To touch: 15 minutes
To handle: 30 minutes
To recoat: Within 1 hour or after 48 hours
Full hardness 7 days

Heat resistance: 100°C (dry heat), above 65°C discoloration may occur

Coverage

Theoretical: 2.5 m² per spray can at 25 µm dry
Practical: Practical coverage depends on many factors such as porosity and roughness of the substrate and material losses during application.

SURFACE PREPARATION

Remove dirt, grease, oil, loose rust and all other surface contaminants by appropriate means. Prime or spot prime with the recommended RUST-OLEUM Primers. Sand intact coatings to provide a proper key for adhesion. The surface must be clean and dry during application.

DIRECTION FOR USE

Remove cover cap. Shake vigorously for at least one minute after the rattle of mixing ball is heard. Shake frequently during use.
Hold can approx. 25 cm from surface. Use back and forth motion keeping can parallel with surface. Ensure that can is in motion when spray button is pressed to avoid runs and sags. Apply several thin layers at a few minutes interval to achieve adequate coating thickness. After use turn can upside down and press spray button for 2 - 3 seconds to clean valve.

APPLICATION CONDITIONS

For good results the relative humidity shall be below 85% and the temperature of the can above and substrate 0°C.

REMARKS

Bright topcoats may need a light coloured primer/intermediate coat.

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SAFETY

Consult Safety Data Sheet and Safety Information printed on the can.

SHELLIFE / STORAGE CONDITIONS

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.

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