



# HARD HAT® TOPCOAT TRANSPARENT

# Transparant topcoat for protection and durability

- Non-yellowing (UV resistant)
- Quick drying (10-15 min.)
- · Protective layer for many metal surfaces
- Gloss repair of old coatings
- · Provides extra durability to metallic and fluorescent coatings

KNOW-HOW TO PROTECT™

# HARD HAT® TOPCOAT TRANSPARENT

#### DESCRIPTION

Hard Hat® Aerosols Transparent Topcoat 2500 is a non-yellowing coating, based on fast drying acrylic resin.

# **RECOMMENDED USE**

RUST-OLEUM Transparent Topcoat 2500 should be applied over RUST-OLEUM Hard Hat Fluorescent Topcoats 2200 or Metallic Topcoats 2100 or can be used to restore the gloss of faded old coatings. RUST-OLEUM Transparent Topcoat 2500 can be applied direct on several metals like: aluminium, brass, bronze, chrome and copper. RUST-OLEUM Transparent Topcoat 2500 is intended for small maintenance jobs or for touch-up. RUST-OLEUM Transparent Topcoat 2500 should be used in light industrial exposures, normal humidity and interior applications.

# **TECHNICAL DATA**

Gloss Level: Gloss

Heat Resistance: 100°C (dry heat)

#### DRY TIMES BY 20° C/RH 50%

Touch dry: 15 minutes
Dry to handle: 30 minutes
Dry to recoat: After 1 hour
Fully cured: 3 days

# RECOMMENDED WET FILM THICKNESS

60 um

#### RECOMMENDED DRY FILM THICKNESS

15 um

#### THEORETICAL CONSUMPTION

3.5 m<sup>2</sup> per spray can at 15 µm dry

# PRACTICAL CONSUMPTION

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 and all other surface contaminants by appropriate means. Sand intact coatings to roughen the surface slightly. The surface must be clean and dry during application.

# **APPLICATION CONDITIONS**

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

# **APPLICATION & THINNING: AEROSOL**

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.

#### **SAFETY DATA**

VOC level: 651 g/l

Remarks regarding safety: Consult Safety Data Sheet and Safety Information

printed on the can.

#### SHELF LIFE

Minimum of 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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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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