

**RUST-OLEUM®**  
INDUSTRIAL



## HARD HAT® HEAT RESISTANT AEROSOL

# Heat-Resistant spray for temperatures up to 750°C.



- For continuous temperatures up to 650°C
- For peak temperatures up to 750°C
- For on bare metal or slightly rusted surfaces
- Ideal for engines, heat cannons, pipes, vents, etc.
- To handle after 3 hours (at 20°C)

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# HARD HAT® HEAT RESISTANT AEROSOL

## POPIS PRODUKTU (DLOUHÝ)

Hard Hat® Aerosols 7715 and 7778 are heat resistant coatings based on a silicone modified alkyd resin. The products are based on lead- and chromate free pigments.

## DOPORUČENÉ POUŽITÍ

RUST-OLEUM Hard Hat 7715 and 7778 should be used on new, bare steel, blasted steel or light rusted steel surfaces or properly prepared painted substrates alike barbecue grills, fire place equipment, space heaters etc. RUST-OLEUM Hard Hat 7715 and 7778 are intended for small maintenance jobs or for touch-up. RUST-OLEUM Hard Hat 7715 and 7778 provide heat resistance up to 750°C (= 1380°F) dry heat (short term peak resistance) in sheltered or interior environments.

## TECHNICAL\_DATA

Úroveň lesku: Satin  
Třída koroze: N / A  
Tepelná odolnost: Standard 600°C (dry heat). Short term peak resistance 750°C (dry heat)

## DRY\_TIMES\_BY\_20

Dotykem suché: 1 hour  
Suché na manipulaci: 3 hours  
Suchý nátěr: Within 1 hour or after 48 hours  
Plně vytvrzené: 24 hours after minimum service temperature of 150°C has been reached. Gradually heat the coating to 150°C (max. 50°C/hour).

## DOPORUČENÁ TLOUŠŤKA MOKRÉHO FILMU

100 µm

## DOPORUČENÁ TLOUŠŤKA SUCHÉHO FILMU

25 µm

## TEORETICKÁ SPOTŘEBA

1 m<sup>2</sup> per spray can at 25 µm dry

## PRAKTICKÁ SPOTŘEBA

Practical coverage depends on many factors such as porosity and roughness of the substrate and material losses during application.

## PŘÍPRAVA POVRCHU

Remove dirt, grease, oil, loose rust 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.

## PODMÍNKY POUŽITÍ

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

## APLIKACE A ŘEDĚNÍ: 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. 30 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.

## POZNÁMKY

RUST-OLEUM Hard Hat 7715 and 7778 are self-priming and should not be applied on primers or coatings, which are not heat resistant.

## DATA SAFETY DATA

Úroveň těkavých organických látek: 650 g/l  
Poznámky k bezpečnosti: Consult Safety Data Sheet and Safety Information printed on the can.

## DOBA POUŽITELNOSTI

Minimum of 3 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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**Rust-Oleum Netherlands B.V.**  
Zilverenberg 16  
5234 GM 's-Hertogenbosch  
The Netherlands  
T : +31 (0) 165 593 636  
F : +31 (0) 165 593 600  
info@rust-oleum.eu

**Tor Coatings Ltd (Rust-Oleum Industrial)**  
Shadon Way, Portobello Ind. Estate  
Birtley, Chester-le-Street  
DH3 2RE United Kingdom  
T : +44 (0)1914 113 146  
F : +44 (0)1914 113 147  
info@rust-oleum.eu

**Rust-Oleum France S.A.S.**  
38, av. du Gros Chiène  
95322 Herblay  
France  
T : +33(0) 130 40 00 44  
F : +33(0) 130 40 99 80  
info@rust-oleum.eu

**N.V. Martin Mathys S.A.**  
Kolenbergstraat 23  
3545 Zelem  
Belgium  
T : +32 (0) 13 460 200  
F : +32 (0) 13 460 201  
info@rust-oleum.eu