



TROJAN ZINC SPRAY ZC-01

Bright grade

TECHNICAL DATA SHEET

version 3-25

Trojan zinc spray ZC -01 is a combination of zinc powders formulated to form a high level of zinc rich coating with the purpose of fighting rust and corrosion .
It forms a protective layer over a long period which is resistant to water salt and high temperatures.
Even after 600 hours of doing the salt spray test according to DIN EN ISO 9227 metal parts protected with Trojan zinc spray ZC-01 did not show any signs of corrosion.

Technical data

Appearance :	smooth, dull grey finish
Specific gravity (@ 20°C):	-aerosol: 0,75
Coverage (40 µm dry film) -aerosol:	~0,95 m2/can
Application area	indoor and outdoor use
Processing temperature	+5°C to +35°C, ideally +18°C to +35°C
ASTM A 780 compliant	
Pigment	flaky zinc and aluminium
Pigment purity	ca. 99.9% Zn / ca. 99.5% Al
Metal content in dry film	~65 %
Salt Spray Test, ISO 7253 (600 hours)	Ri 0
Drying Time @ 20 °C,	minutes 2 to 5

For more detailed information please check trojan zinc spray ZC -01 MSDS sheet.

Storage

The product is highly flammable and ideal storage conditions are in temperatures ranging from 8 to 21 celsius. Do not store next to oxidizing materials or combustible materials.

Directions for use

- 1.Shake can well before usage.
- 2.Spray at a distance of 20 to 30 cm.
3. Apply to dry, clean surfaces for optimal results.

Packaging

Trojan zinc spray ZC-01 is available in aerosol cans of 400 ml packed in cartons of 12 units .

Note

The specifications and recommendations are based on independent laboratory tests and practical experiences. Individual applications are beyond our control and knowledge and this information is provided without any obligation and no claim can be derived from this information .