

COLD ZINC GALVANISING SPRAY

Spanjaard Cold Zinc Galvanising Spray is a zinc-rich touch up paint for galvanised steel. A reliable coating and/or primer for the protection of steel surfaces against corrosion. Guards the quality and integrity of iron and steel in coastal, underground and humid/corrosive conditions.

FEATURES

- Works via a cathodic corrosion protection process.
- Contains a minimum of 95% purity zinc.
- Forms a fast-drying and adherent film.
- A coating resistant to chipping and cracking due to it's flexibility properties.

COMMON USES

- Primer or final coat to iron or steel.
- Zinc-rich touch-up paint for galvanised steel.
- Eliminates rust formation on welded, cut and previously galvanised surfaces e.g. restoring galvanised roofing by sealing exposed metal from the atmosphere.
- Protects metals in harsh environments e.g. coastal climates and acidic atmospheres.
- Protects equipment subjected to varying weather conditions e.g. agricultural and mining machinery.
- Prevents corrosion of steel surfaces which are exposed to moisture for long periods e.g. underground piping and ducts.

DIRECTIONS FOR USE

AEROSOL:

- 1) Make sure the surface to be coated is free from any dirt, rust or oily residue. If necessary, sandblast or clean with sandpaper.
- 2) Shake the can vigorously until agitator balls are freed.
- 3) Hold the can approximately 20 cm from the surface and spray evenly.
- 4) Apply 4 coats ($\pm 100 \mu\text{m}$) for best possible protection.
- 5) Allow a touch-dry time of a few minutes between coats.
- 6) After use, invert the can and spray for 3 seconds to clear the nozzle.

BULK:

- 1) Mix well before use.
- 2) Can be applied by spray gun, brush or roller.
- 3) Allow touch-dry time of a few minutes between coats as per above.

NB: Coating will be fully cured after ± 24 hours.

PACKAGING

400 ml aerosol
5 L tin

PROPERTIES

Colour:	Silver
Density:	1,00 g/ml
Salt Fog Test, Exposure time without rust:	400 hours
Thickness: 4 coats (100 μm) Method: SABS ISO 9227	
Coverage of 400 ml aerosol (single coat):	$\pm 1,35 \text{ m}^2$
Coverage of 5 L tin (single coat):	$\pm 25 \text{ m}^2$

Revision: 090522

For safety and storage information, please refer to the safety data sheet (SDS).

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ISO 9001 Listed Manufacturer

Manufacturers & Distributors of Special Lubricants & Allied Chemical Products

748 – 750 Fifth Street, Wynberg, Sandton 2090, SOUTH AFRICA

TEL: +27 (0)11 386 7100 | EMAIL: info@spanjaard.biz | WEBSITE: www.spanjaard.biz

