

ZINCSIL

Cold zinc spray

Technical specifications

ZINCSIL is a cold galvanizing spray suitable for touch-ups on welded or previously galvanized parts (fences, galvanized structures, car body parts, iron components exposed to weather). The product features excellent adhesion, protects treated materials from oxidation, dries quickly, and does not drip. It can be overpainted or left as a final protective coating. Resistant to a maximum temperature of 700°C.

Instructions for use

Clean the surface to be painted from grease, dust, and rust. Turn the can upside down and shake vigorously for about one minute. Spray from a distance of 20-30 cm using slow, steady horizontal movements; after about one minute, spray in a vertical direction. After use, turn the can upside down and press the nozzle for a few seconds to prevent clogging. The product has a shelf life of 12 months from the production batch.

Application

Apply **ZINCSIL** as supplied.

Consumption

The consumption of **ZINCSIL** varies depending on the method of use and the required application.

Warnings

Pressurized container. Protect from sunlight and do not expose to temperatures above 50°C.

Do not puncture or burn, even after use. Do not spray on flames or incandescent bodies.

Avoid excessive or improper use of the product.

In poorly ventilated areas, explosive mixtures may form.

The product contains highly flammable material.

Do not use near flames, heat sources, or operating electrical devices.

Store in a cool, dry place in intact original packaging.

Follow good work practices to prevent environmental dispersion.

Wear appropriate protective equipment (gloves, safety goggles, etc.).

Keep the product indoors in closed original packaging, away from weather, frost, and heat sources.

Do not release into the environment; follow local regulations for disposal.

Always perform a preliminary test before use.

Packaging

12-pack boxes 400mL **Barcode: 80-20709-005184**

CHEMICAL AND PHYSICAL PROPERTIES

Physical state	Pressurized liquid
Smell	Characteristic, solvent-like
Flash Point	-104°C (referring to the contained propane)
Density (T=20°C)	0,75-0,80 Kg/L
Water solubility	Insoluble
Pressure (T=20°C)	3,0±0,5 Bar
Pressure (T=50°C)	7,0±0,5 Bar
VOC content	256g (per 400mL can)
Finish type	Zinc, 25%

Technical Data Sheet code: 3310-Revision 01 of 01/10/2025

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The information is, to the best of our knowledge, accurate and correct, but any indication and/or suggestion provided is given without guarantee, as the conditions of use are beyond our direct control. In case of uncertainty, preliminary testing is always recommended.