



# Product Specification Report

V. 1.0

**ALINOX is an aerosol product suitable for cold coating all metal surfaces, with a "stainless steel" effect. It can be used as a "primer" or as a finish.**

## Alinox

## Product for cold covering with stainless steel effect

### FEATURES:

<b>Protective action</b>	It is used to prevent corrosion and rust on metal surfaces, the seal preventing air and moisture penetration.
<b>For exterior and interior use.</b>	Can be used both inside and outside, adhering perfectly on iron and steel due to the binding action of its epoxy resins
<b>Resistant</b>	Easy to apply. After drying, the coating is resistant to salts, hard water and oils and temperatures above 170 ° C
<b>Durable</b>	Does not tarnish and does not oxidize. High resistance to corrosion and abrasion

### APPLICATIONS:

Great for the maintenance of metal surfaces in the plumbing and nautical industries; transport and agricultural machinery; on wrought iron; to cover and protect welding points; in any situation where humidity and weather can affect metal surfaces.

### SPECIFICATIONS:

Chemical and physical properties	Values
Form	Spray can
Colour	Stainless steel
Odour	Mild solvent
Maximum coverage	1.8 m <sup>2</sup>
Drying time in dust-free environment	20 min
Drying time	48 Hrs.
Net volume	400 ml
% COV	91.4
Densitv	0.781 g/cm <sup>3</sup>

### INSTRUCTIONS:

ALINOX should always be applied to a perfectly pickled, degreased and dry support. Shake well before use and periodically during application. Spray evenly onto the surface to be treated, holding the aerosol upright at a distance of 20-25 cm.

Please note: To obtain an effective and durable protection, it is advisable to apply 2 or 3 very thin layers of product, instead of a single thicker layer, taking care to allow each layer to dry thoroughly before proceeding with the next. After finishing the application, turn the can upside down and spray for two seconds to clear the nozzle of stainless steel deposits.

### ACTIVE INGREDIENTS:

Particles of stainless steel combined with silicone and acrylic resins.

### COMPATIBILITY:

Metallic surfaces.

*All the information in this document is based on our practical experience and/or laboratory tests. Because of the wide spectrum of conditions for the use and unpredictable human factors, you should always test our products before final use. This technical data sheet may already have been revised pursuant to current legislation, the availability of individual ingredients or newly acquired information. We are able to send, upon request, the latest applicable version, which is at the same time the most up-to-date version.*



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