



Product information | TECHNICAL DATA SHEET

HEAT-RESISTANT VARNISH

400 ml, 10.72 Oz, 304 g.

GENERAL DESCRIPTION

Heat-resistant clear coat formulated with special silicone resins for the preparation of paints with a high temperature resistance of up to 690 $^{\circ}$ C.

FEATURES

- Ultra-fast drying.
- Strong hardening.
- High flexibility.
- High adhesion.
- Does not contain lead.
- High hiding power.
- Ease of application and recoating.
- High temperature resistance.
- Adheres perfectly over other heat-resistant paints.

APPLICATIONS

Suitable for treated and untreated surfaces. Also for parts subjected to different states of thermal shock.

Industrial installations.
Engine blocks.
Boilers.
Hot fluid pipelines.
Heaters.
Exhaust pipes.

INSTRUCTIONS FOR USE

- Shake the aerosol extremely well before use, approximately one minute after hearing the noise of the mixer.
- Apply on clean and dry surfaces. Remove corrosion with a wire brush.
- It is recommended to pre-test on a zone that is not visible.
- Apply in thin coats for best results. For a complete curing of the paint, temper for 30-60 minutes at 150-200 °C.
- Do not apply on connected equipment and use in well ventilated areas.
- Do not use on materials that have direct contact with food.
- Ask for safety data sheets.

PHYSICAL PROPERTIES

Brinder type:	Silicone
Color:	Clear varnish
Brightness:	> 55%
Dry to the touch: (ASTM D-1640 ISO 1517):	10'
Total drying (ASTM D-1640 ISO 1517):	30'
Coat thickness (ASTM D-823 ISO 2808):	15 μ/capa (2 coats)
Theoretical Coverage (continuous painting):	2 m ² for 400 ml
Thinner:	Aromatic blends
Product life:	(Well Stored) 6 years
Recoating:	After 10 minuts
Painted resistance to heat:	690 °C
Application conditions:	T° environment min. 8 °C
	T° superficie de 5-35 °C
	Humidity Max. 85 % R.H.P

^{*} Adherence tests were performed on steel.

IMAGE



LID

Protects the valve and the nozzle.

LABEL CAP SYSTEM



Industrial Cap

Barniz / Varnish EX014PR0204

PACKAGING

Nominal capacity 400 ml. Heat resistanve of packaging: <50 °C Propellant: DME

Box (6 units) 205 X 140 X 200 mm.





