

CHEMISOL CERAMIC ANTI-SPATTER FOR WELDING

CHEMISOL Ceramic Anti-Spatter for Welding creates a nano-ceramic anti-adhesive shield that prevents corrosion, protects the surface from moisture, and prevents the adhesion of welding slags.



- ✓ **Strong consistency**
- ✓ **Good thermal conductivity**
- ✓ **Thermal shock resistant**
- ✓ **Withstand temperatures up to 1500°C**
- ✓ **Silicone-free**

APPLICATIONS

Recommended for welding devices and welding areas.

INDICATIONS

Store the product in a dry location and don't store it with a temperature under 0°C and over 45°C. After the first usage, conserve in a fresh and dry location, away from a source of heat.

INSTRUCTIONS

Before applying, clean the torch from slag and apply the product. Spray at the mouth of the torch and the surface edges to be welded. Shake well before use. Hold the can 20-30 cm away from the surface and in a vertical position. Do not spray excessive amounts of product.

TECHNICAL SPECIFICATIONS

Odour	Typical of solvent
Relative density at 20°C	0,72 ÷ 0,76 g/ml
Flash point under 0°C	Extremely flammable
Pressure at 20°C	4/6 bar
Maximum temperature	Peaks of 1500°C
BET (dry residual)	6 m ² /g
Tap density (dry residual)	0,4 - 0,6 g/cm ³
Granulometry D50 (dry residual)	9 µm
Granulometry D97 (dry residual)	45 µm

These values may vary depending on environmental factors such as temperature and humidity. The curing time is higher the lower the temperature and humidity and the greater the thickness of the product.



SAP	ml	Shelf Life			EAN
CHC050110	400	10 years	Whitish	12	5604630050470

Note: The technical information provided, either verbally or in writing, is based on our current knowledge and should be considered as collaboration without commitment. The use of the product is beyond our control, thus, we rule out any responsibility for its improper use. The customer is responsible to confirm and validate (by testing) if the product is suitable for the process and the type of use in question. Our purpose is exclusively to guarantee the quality of the products, according to our standards.