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# Saratoga High Temperature Silicone Sealant Techical Data Sheet

Saratoga High Temperature Silicone Sealant is an acetic one-component silicone sealant that cures quickly thanks to the atmospheric humudity, forming extremely elastic and resistant seals. It is pure silicone and does not contain solvents.

## APPLICATION FIELDS

Ideal for ovens, boilers, heaters, heating and air-conditioning systems, pipes for hotmfluids transport, and appliances (electric irons, ovens, etc).

Suitable for uses between -60 and +280°C, with peaks of up to +380°C. High resistance to UV rays and atmospheric agents. Excellent adhesion to glass, ceramic, steel, aluminium, some plastic materials (except PE, PP, PTFE), wood and varnished supports.

#### APPLICATION

- All surfaces must be dust free, clean, compact, dry and degreased. Prepare the surface for sealing, placing a masking tape, such as Saratoga Vernimask, on both sides of the joint (remove right after application).

- Cut the nozzle at the desired diameter.
- Cannot be painted, therefore, if necessary paint before applying.
- Apply using a standard sealant gun.
- Smooth the sealant down within 10 minutes with a spatula wetted with soap and water.
- Clean within 10 minutes with a clean cloth wetted with solvent or Saratoga VIA SIL. When cured, clean with Saratoga VIA SIL Indurito.

# STORAGE AND SHELF LIFE

In unopened original packaging, between +20 and +25°C its shelf life is 24 months since manufacturing date.

Specific data				
	Acetic silicone sealant			
	Red			
	1,04			
	Thixotropic			
g/m	50-70			
minutes*	5			
mm/24h*	3			
S°	+5/+40			
%	20			
°C	-60/+280			
°C	380			
	g/m minutes* mm/24h* °C % °C			

\*At 23°C and 50% relative humidity

## CAUTIONS

Keep out of the reach of children.

Consult Material Safety Data Sheet for full list of hazards and the directions on the product label itself.

For further information, please visit our site www.saratoga.it

Product Description	Pack size	Product code	Box quantity
High Temperature Silicone Sealant cartridge	280ml	85 134 003	15



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