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Saratoga HD350 Competition Motor Sealant

Saratoga HD 350 Competition Motor Sealant is an acetic one-component silicone sealant in red dough, with exceptional heat resistance, that cures quickly thanks to the atmospheric humidity, creating extremely elastic and resistant seals.

APPLICATION FIELDS

Saratoga HD 350 Competition Motor Sealant has very high heat resistance features and therefore is the ideal seal for motor industry.

Suitable for uses which temperatures are between -60 and +260°C, with peaks up to 350°C; has very high resistance to UV rays, atmospheric agents, gas, petrol, naphtha, oils and antifreeze. Has excellent adhesion to glass, ceramic, steel, aluminium, some plastic materials, wood and varnished supports. It is used for sealing gearboxes, oil sump, tappet cover, oil pump and it is specific for all the high practise temperature engine parts. Suited for sealings in heating and airconditioning systems, it is used also for contact with pipes trasporting hot fluids. In a dismantling phase it can be easily removed and reassembled. Creates extremely elastic and resistant seals.

APPLICATION

- All surfaces must be dry, clean, dust free, rust free, degreased and with no detaching materials.
- It is recommended to use a masking tape on both sides of the joint for a better result (remove right after application).
- Parts assembling can be done after 5 minutes from the application and, in any case, not over 20 minutes.
- Remove possible imperfections with a sponge soaked with alcohol or with a blade.
- Polymeryzes completely after about 24 hours and, in any case, according to the thickness of the product applied.

Specific data				
Kind of sealant	Acetic silicone sealant			
Specific weight	1,04			
Consistency	Thixotropic			
Extrusion rate	50-70 g/min			
Working time	5 minutes			
Cure time	3 mm / 24 hours*			
Working movement	20%			
At 23°C and 50% Polative Humidity				

At 23°C and 50% Relative Humidity

STORAGE AND SHELF LIFE

Between 20 and 25°C its shelf life is 24 months since manufacturing date.

CAUTIONS

Keep out of the reach of children.

For uses that need a flame resistant sealant, it is recommended to use Saratoga Mastice Sigillante Refrattario.

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	EAN code
Little tube in case	60 g	85 165 002	8	8 005860 851658



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