

TECHNICAL DATA SHEET

MOTORSIL D

HIGH PERFORMANCE SILICON GASKET

- PRODUCT DESCRIPTION

Product for seal gasket forms any kind of gasket thickness. Allows to form dynamic and elastic connections. Fills micro-spaces which were caused by a non perfect planarity, substitutes all types of preformed gaskets.

Autolevelling, hardens without any loss of volume. At ambient temperature reticulates by humidity process.

- APPLIANCE FIELD

To apply in substitution or as adjuvant for any type of preformed gasket. Adapted also for motors which have a catalytic converter; The products has a low volatility without risk of compromising the functionality of the lambda feeler.

Product is easy to remove.

- TECHNICAL CHARACTERISTICS (before reticulation)

•	Apparance	Autolevelling
		paste
•	Colour	Red
•	Odour	characteristic
•	Reticulation	acetic
•	Density	1,120 g/ml
•	Viscosity	250.000 cPs
•	Volatillity %	3 % ca.

(after

r re	ticulation)	
•	Hardness shore A	50
•	Elongation break	200 %
•	Resistance to tensile stress	4,5 MPa
•	Module of elasticity (100% di allungamento)	1,8 MPa
•	DCR	35 %
	(remaining deformation to compression)	

(operation start)

Time for rind forming	10 minutes
Time of reticulation	4,5 mm/24 h
Temperature exercise	
- continuoe	$-70^{\circ} \div 250^{\circ}\text{C}$
- peacks	Up to 300°C
	Time of reticulation Temperature exercise - continuoe

After reticulation, the product resists to water, fuels, mineral and synthetic oils, radiator liquids.

- INSTRUCTIONS FOR USE

Apply on clean and degreased surfaces. After ca. 20 minutes assemble the single parts (forming of rind). Possibility to accelerate the reticulation with warmth.

- STORAGE

Entirely packed, conserved at ambient temperature and safe from direct sunlight: 2 years

- ATTENTION

During the hardening process, developing of acetic acid vapour traces.

Avoid long contact of the product with skin and eyes; in case of contact with eyes wash abundantly with water.

- PACKAGING

Alluminum tube Content 60 g. Cod. 0096

- NOTICE

For product security information consult the material

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The data contained herein are the result of technological research by our laboratories and are given for informative purposes only. We exclude any liability deriving from the incorrect choice or application of the product and from the lack of the necessary precautions, which should be carefully checked by the user. For information, please contact our Technical Dept. on no. +39 02924361

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