

TECNOLOGIC® 70 Medium Adhesive



Is a water based system of technologically advanced resins and microcapsules, for medium locking and sealant joints.

TECNOLOGIC® 70 Medium Adhesive has been tried and tested successfully in extreme conditions locks and seals any threaded joint, and can be applied to all types of metal and some plastics.

TECNOLOGIC® 70 Medium Adhesive is applied by means of controlled stratification, using special systems studied and designed by TECNOLOGIC3.

The product is applied at circular, in positions and sizes that vary in accordance with the diameter, the thread pitch and the medium locking torque and sealant value required.

During the screwing up and tightening of the threaded parts, the microcapsules and resins are distributed between the screw and female screw.

When polymerisation is complete, the product reaches its medium locking and sealant power, giving excellent resistance to loosening, stress and vibrations.

TECNOLOGIC® 70 Medium Adhesive is also able to achieve a high sealing power.

TECNOLOGIC® 70 Medium Adhesive is in line with the European Reach and RoHs directives and is available in the solvent-free, non-toxic IMDS system.

The **TECNOLOGIC® 70 Medium Adhesive** system is a registered trademark which satisfies the World Automotive Industry standards.



Advantages/features

- economic savings due to reduced assembly times
- medium locking power
- high sealant power
- excellent vibration resistance
- replaces all other types of locking/sealant agent
- applied at circular, position and sizes per requirements
- can be applied to outer and inner threads
- applicable to all types of metal and some plastics
- solvent-free ` non-toxic ` dry to the touch
- low friction coefficient (0.10-0.15)
- resistant to chemical products, lubricants, fuels, hydraulic fluids, oils and most solvents
- operating temperature -55°C to 170°C (-67°F to 338°F)
- coated parts can be stored in the warehouse for 4 years
- color is green

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Standard References:

DIN	267 p. 27
IFI	IFI-125 IFI-525 IFI-160 IFI-560
FCA	PF-6616
GM	GM6175M GM6194M GMW14657 B/C
RENAULT	39-02-010 - LF+E
FORD	WX200 WSS-M11P45-A1 ESS-M11P24-A1/A2 WSK-M2G354-A3
VOLKSWAGEN	601 05

Tecnologic3 solutions for threaded parts for industrial use for more than 25 years.

And our laboratories are constantly committed to research into personalized formulas to satisfy the various market requirements.