

MARITHAN[®] Electroinsulating Resins



MARIS POLYMERS[®] Resins for Electroinsulating

MARITHAN[®] is the specialized resin range offered by MARIS POLYMERS[®], for the sealing, insulating and protection of electric and electronic devices.

The MARITHAN[®] resins offer high values of insulating strength and exceptional wear & tear resistances. The MARIFLEX[®] elastomers are ranging from elastic to rigid depending on the desired performance.

MARITHAN[®] resins are used for the production of:

- ✓ Transformers
- ✓ Capacitors
- ✓ Batteries
- ✓ Cable Connection Points
- ✓ Electronic Boards & Circuits

Product	Components	Uses
MARITHAN [®] 5000	2K	Semi-rigid filling resin, used for insulating / protecting of transformers, capacitors, cable-ends, electronic boards etc. Low viscosity. Solvent free
MARITHAN [®] 5050	2K	Rigid filling resin, used for insulating / protecting of transformers, capacitors, cable-ends, electronic boards etc. Low viscosity. Solvent free
MARITHAN [®] 5051	2K	Semi-rigid filling resin, used for insulating / protecting of cable endings, and cable connection points, Medium viscosity. Solvent free
MARITHAN [®] 5400	2K	Rigid filling resin, used for insulating / protecting of high voltage transformers, capacitors etc. Low viscosity. Solvent free
MARITHAN [®] 5645	2K	Elastic filling resin, used for insulating / protecting of cable endings, and cable connection points, especially when elasticity is needed. Solvent free
MARISTICK [®] 1700	2K	Semi-rigid, general purpose filling resin, used for insulating / protecting of transformers, capacitors, cable-ends, electronic boards etc. Certified as flame retardant by the Det Norske Veritas (DNV). Low viscosity. Solvent free