

Semi permanent Release Agents for press molding and Autoclave system



Mikon[®] Cleaners

Mikon [®]	<i>Cleaner R-45</i>	Cleaner - degreaser for molds
Mikon [®]	<i>Cleaner R-52</i>	Cleaner for waxes and oils and general release agents for metal molds and polyester and epoxy resin
Mikon [®]	<i>Tool Cleaner</i>	Specific cleaner for resin molds NOT CLASSIFIED AS A DANGEROUS PRODUCT

Mikon[®] Sealer for all molds

Mikon [®]	<i>Sealer 699 MC</i>	fast evaporation – Versatile, high yield sealant - stable over 450 ° C
Mikon [®]	<i>Sealer 899 MC</i>	General sealant for metal molds - excellent base for MIKON series 2 release agents applications

Mikon [®]	<i>Sealer 899/S MC</i>	Specific sealant for the treatment of silicone rubbers and silicone vacuum bags - increases resistance to thermosetting resins by at least 4 times
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Mikon [®]	<i>Sealer 397 MC</i>	Surface sealant for resin molds and high density materials - easy to spread and polish - crosslinks room temperature.
Mikon [®]	<i>Sealer 398 MC – 398 MC BLACK</i>	specific for resin and composite molds - low viscosity - easy to apply - crosslinks at room temperature
Mikon [®]	<i>Sealer 399 MC</i>	specific for resin and composite molds - very high yield - even spray - does not transfer



Mikon[®] semi permanent solvent based release

Mikon [®]	Release 219 MC	general use for advanced composite - high quality finish - stable up to 450 ° C - no transfer – wipe on wipe off
Mikon [®]	Release 220 MC	General use for advanced composite - glossy finish - stable up to 450 ° C - smooth and glossy – wipe on wipe off
Mikon [®]	Release 221 MC	general use for thermosetting resins
Mikon [®]	Release 229 MC	rapid evaporation - for thermosetting resins - stable up to 450 ° C - applicable wipe on wipe off even without sealer - very glossy finish

Mikon[®] semi permanent water based release

Release Agent Mikon[®] W-41 ACFT is a semi-permanent water-based release agent used in advanced composite processes - specific for press molding - the product has been developed and certified for AEROSPACE applications - very easy to apply it works without Sealer - stable product up to 400 ° C - very performing in press for carbon prepreg.

Release Agent Mikon[®] W-53 is a semi-permanent water-based release agent used in the production processes for the composite in thermoforming - very quick to dry, it polishes very easily - stable product up to 450 ° C - recommended product for all applications TPU - PA - PP - PET

Release Agent Mikon[®] W-64+ is a semi-permanent water-based release agent that is easy to apply - thanks to its balanced composition it allows to obtain superior release properties, perfect adhesion on the surfaces of the mold and VERY GLOSS finishes.

Subsequent gluing and painting processes can be carried out without treatments because the product leaves the surfaces clean without transfers and does not contain SILICONE.

The product is used in production and for the preparation of molds - DOES NOT REQUIRE THE USE of SEALER but only a perfect cleaning of the surfaces.

It is applied on all types of molds: in resin, gel-coat and metal, especially when the process requires high slipperiness.

Release Agent Mikon[®] W-99+ is a water-based semi-permanent release agent used in composite printing processes - the product has been designed for quick and easy applications - very quick to dry, it polishes very easily - stable product up to 250 ° C. recommended product for all applications of polyester resin gelcoats and epoxy resins.

