

SILICONED DEMOULDER

IMPORTANT

It is essential to use Siliconed Demoulder for the correct operation of the Deflex[®] Micro injection machine.

Find below all the necessary qualities that any siliconed demoulder must have in order to be used with the Micro injection machine:

- ✓ Name: Silicone-based demoulder for industrial use (commonly used in the plastic injection industry).
- ✓ Applications: Liquid silicone at 35% approx. propane – butane.
- ✓ Formula: Liquid silicone at 35% approx. propane – butane.
- ✓ Characteristics: Clear, colorless and odorless liquid.
- ✓ Boiling point: 60° C (140° F) approx.
- ✓ Melting point: -57° C (-70° F) approx.
- ✓ Density: 20/4° C: 0,6780 gr/ml.
- ✓ Saturated air density (Aie= 1): 2,97
- ✓ Solubility in water: Insoluble in water.
- ✓ Other solubilities: Soluble in alcohol, ether, chloroform, acetone and nonpolar solvents.
- ✓ Stability: Normally stable, avoid contact with sparks and flames.

The siliconed demoulder must always be used according to what is indicated in the instructions manual of the Deflex[®] Micro injection machine.

! Note: The warranty of the Deflex[®] Micro injection machine will be made automatically void if the user does not follow all the points detailed in its instructions manual, and the ones mentioned above.