

NEOSIL

The first Wax-Free release agent that really works for any requirement

- ✓ No residues on die and parts
- ✓ No filters or chill-vents blockage
- ✓ Ultra high Thermoresistance
- ✓ Superior release power

NEOSIL is the guarantee for your structural and e-mobility components



NO RESIDUES AT LOW TEMPERATURE AREAS

Due to its innovative molecule, NEOSIL does not leave residues at low temperature areas like chill-vents, vacuum filters, die surfaces... even after several days of work. This characteristic results in an important reduction of porosity defects.

TRADITIONAL RELEASE AGENT



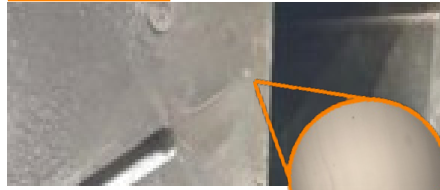
After 8 hours



Mould surface

Chill-vents

NEOSIL



After 1 week



Vacuum Filters



NO RESIDUES AT HIGH TEMPERATURE AREAS

Due to its innovative molecule, NEOSIL has a high thermoresistance which avoids the appearance of brown spots on the parts' surface.

TRADITIONAL RELEASE AGENT



Brown spots



Part surface

Part surface

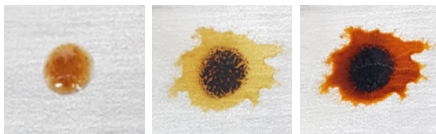
NEOSIL



Clean surface



Solid residue test



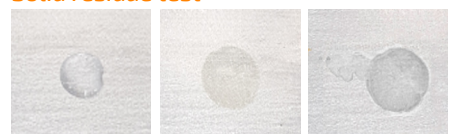
5 min.

20 min.

40 min.

Temperature: 350°C

Solid residue test



5 min.

20 min.

40 min.