

SILICONE POLYESTER RESIN

Alternatives to Fluoropolymers for Cook & Bakeware Coatings

Discover PFAS alternatives (incl. fluoropolymers) for Industrial & Transportation coatings



Silicone hybrid resin for heat resistance decorative coatings

You no longer have to use fluoropolymers. We offer tailor-made solutions for your specific requirements. Improve the excellent properties of our long-lasting SILIKOFTAL® resins by hyper crosslinking.

SILIKOFTAL® portfolio – At a Glance

SILIKOFTAL® non-stick 60



SILIKOFTAL® HTF MPA/MBA



SILIKOFTAL® HTL 3/MPA



Ready for the future: FDA and BfR compliant*

- Particular for carbohydrate
- Outstanding heat stability
- Long lasting non-stick

silicone content:
~80%

- High flexibility
- Deep drawing/roller coating
- Excellent adhesion

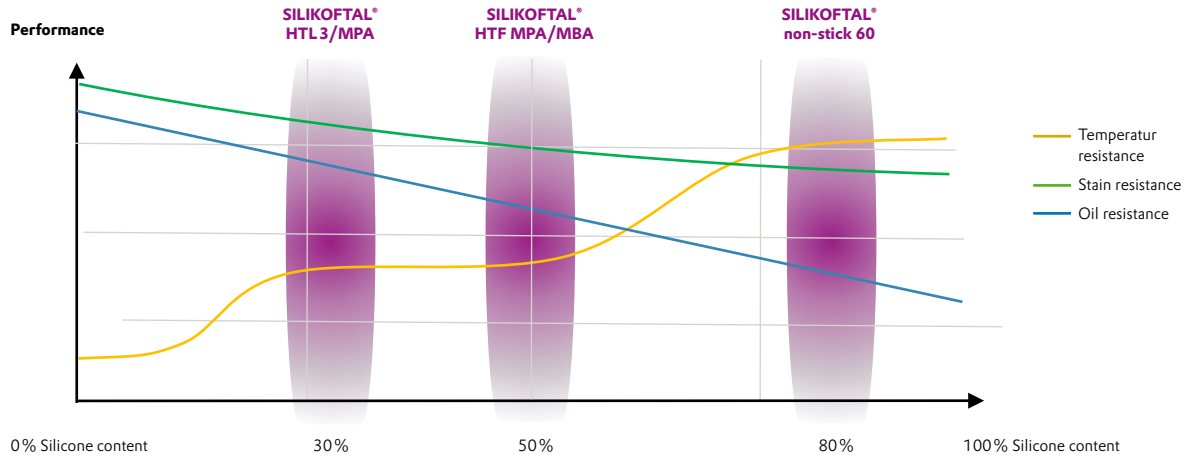
silicone content:
~50%

- Dish washer resistance (alkaline detergent)
- Wear resistance
- Hot hardness

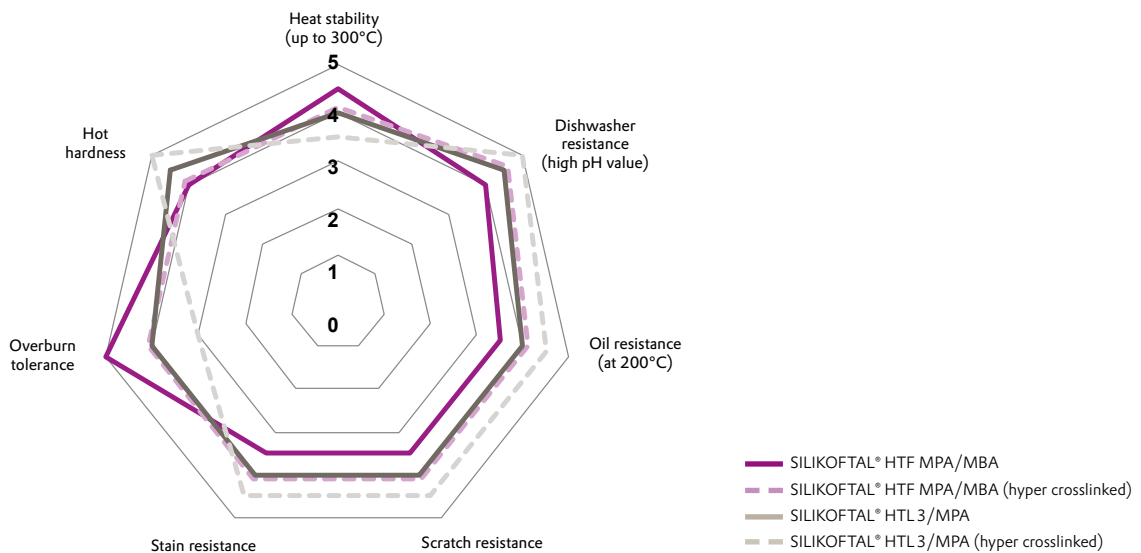
silicone content:
~30%

*For in-depth regulatory information, please click [HERE](#) to visit our REGULATORY GUIDANCE page

Perfect balance of heat stability and chemical resistance



Properties of SILIKOFTAL® HTL3/MPA and SILIKOFTAL® HTF MPA/MBA can be improved by hyper crosslinking with VESTANAT® B 1186 A or HMMM resin



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