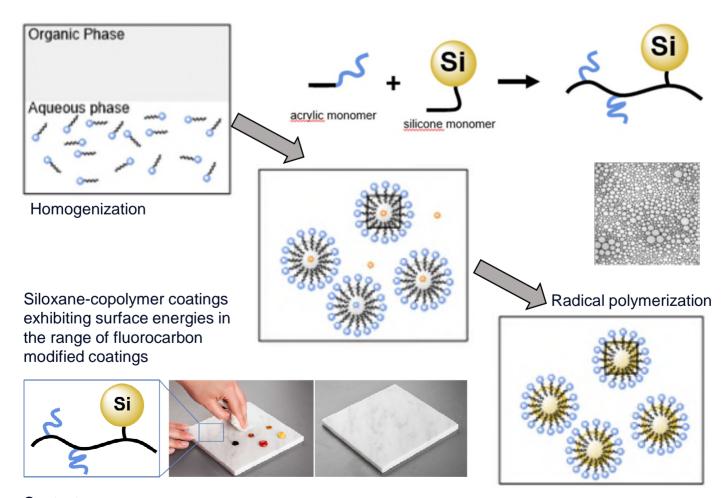
WACKER SILICONES

Siloxane Copolymers with outstanding omniphobicity

Siloxane-acrylate copolymers with omniphobic surface properties

Fluorocarbons are known for their omniophobic properties and are therefore widely used as very efficient materials for non-sticking and anti-staining coatings as well as water and oil resistant textile finishing. Silicones are established in applications where reliable hydrophobic effects are needed. With siloxane-acrylate copolymers additionally oil repellency, chemical and mechanical properties are improved and are closing the gap in performance.

Siloxane-acrylate emulsions for stain-release coatings



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