

# Silian NE 90



## Silicone antifoam for aqueous media

<b>Description:</b>	Silicone polyether concentrate
<b>Appearance:</b>	White viscous liquid
<b>Active Content:</b>	Approx. 90 %
<b>pH:</b>	6-7
<b>Viscosity (25 °C, cSt):</b>	10000
<b>Dilution media:</b>	Dilutable in water in all ratios
<b>Ionic nature:</b>	Non-Ionic
<b>Properties/Applications:</b>	Silian NE 90 provides excellent foam knock-down and antifoaming persistency. It is resistant to acid and alkaline environment. Silian NE 90 can be used between pH 4 to 8.5 and it is suitable for Kraft process and chemical manufacturing.
<b>Storage:</b>	Silian NE 90 must be stored at temperatures between 10 and 50 °C and must be protected from freezing. The minimum shelf life in closed container is 6 months. If separated during storage, Silian NE 90 should be mixed before use.
<b>Recommended dosage:</b>	Determination of optimal usage is recommended for considered application. Normal dosage ranges from 0.02 to 2 % on finished product.

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