

Silian NE 4-10



Silicone antifoam for aqueous media

Description:	Silicone polyether emulsion in water
Appearance:	White semi-viscous liquid
Active Content:	10 %
pH:	6.5
Viscosity (25 °C, cSt):	1200
Dilution media:	Dilutable in water in all ratios
Ionic nature:	Non-Ionic
Properties/Applications:	Silian NE 4-10 provides excellent foam knock-down and antifoaming persistency. It is resistant to acid and alkaline environment. Silian NE 4-10 can be used between pH 4 to 8.5 and it is suitable for general applications.
Storage:	Silian NE 4-10 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 4-10 should be mixed before use.
Recommended dosage:	Determination of optimal usage is recommended for considered application. Normal dosage ranges from 0.05 to 5 % on finished product.

Tel.: 021 48662164/ 021 48662345

Contact Information/ Technical Questions:

a.ranjbarzadeh@ippi.ac.ir

a.manteghi@ippi.ac.ir