

DENSURF AF 129

Defoamer

PRODUCT DESCRIPTION

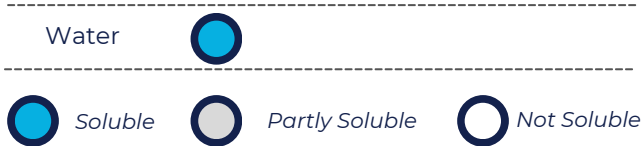
Densurf AF 129 is an organo-modified silicone emulsion based defoamer.

- Uses for anionic liquid detergents.
- Works at a wide pH range.

APPLICATIONS

- Detergents

SOLUBILITY*



*Since the product is in an emulsion structure, there is dispersion instead of solubility.

STORAGE

- Store between 5°C-35°C.
- The shelf life is at least 12 months in the unopened original packaging from the date of manufacture when stored at recommended conditions.
- Close the packaging cap tightly after use.
- WARNING! Keep away from acids, heat and moisture.

TECHNICAL PROPERTIES

- Chemical Structure: Organo-modified silicone emulsion
- Solid Content(20 min., 160 °C): 29 ±2%
- Appearance: White liquid
- Ionic Structure: Nonionic
- Density (20°C): 1.006 ±0.020 g/ml
- pH(20°C): 6.5 ±1.0

SYSTEMS

Liquid Detergent



Softener



Suitable



Partly Suitable



Not Suitable

DOSAGE

Recommended amount: % 0.05-0.80 (by weight as supplied based on total formulation)

Note: Amounts mentioned above are just a recommendation. Please make laboratory tests to specify the optimum amounts.

PROCESS RECOMMENDATION

- It should be added under mixing.
- Mix before use!