

Defoamer

DF-7133 Polydimethylsiloxane Emulsion Defoamer

DESCRIPTION DF-7133 is a kind of silicone defoam emulsion. It is specially developed for oil field and gas plant. It helps preserve foam control under the severe conditions of a dehydrating unit.

TYPE Polydimethylsiloxane Emulsion

- KEY FEATURES**
- Comparable with SAG 7133
 - Very quick foam knockdown
 - Excellent stability at high temperatures
 - Excellent antifoam stability and durability
 - Low concentrations can provide effective foam control

TYPICAL PROPERTIES	Appearance	White milky emulsion
	Active content (%)	12%
	Viscosity (25 °C, mPa.s)	400-600
	Density (g/cm³)	1.0
	pH (25°C)	7
	Emulsion Type	Non-ionic
	Solubility	Soluble in water

- APPLICATION**
- Gas plant
 - Oil field
 - Papermaking process etc.
- Recommended dosage: 0.05-0.5% additive (as supplied) based upon total formulation.

- STORAGE AND HANDLING**
- Available in 25 kg/barrel or 200kg/barrel
 - Store products in tightly closed original containers at 5-40°C
 - Shelf life: 12 months from delivery date
 - According to non-dangerous goods transport