GEOCHEMM

Technical Data Sheet

GEO AF 55

Scope of Application

: GEO AF 55 silicon-based antifoam industrial. GEO AF 55, mainly used to adjust the amount of foam in waste water treatment plants. GEO AF 55 suitable for the same purpose in chemical, paper, pesticide and petrochemical industry processes.

Applications

: Stir before use and dosage can with the help of a pump. **GEO AF 55**, can be applied directly or diluted. The dilution process should be done with the help of a mixer. In the case of prolonged storage of diluted product, additional anti-bacterial it is especially recommended when used. The water should be softened. The product is applied without being diluted, if the dosing point should be selected as the highest point of turbulence in the system. Dilution the temperature of the water used in the process should be maximum 35°C.

Apperance : Liquid

 $pH(20^{\circ}C)$: 4.50 ± 0.50

Density (20°C) : $1.0 \pm 0.05 \text{ g/cm}^3$

Solubility : Dispersible

Shelf Life* : If storage condition is applied, the shelf life of product is 12

months.

Packing : 25 kg, 200 kg Drums / 1000 kg IBC