EtnaFoam OB-ECO

OVERVIEW: EtnaFoam OB-ECO is a new type of antifoam that is formulated by replacing synthetic chemicals and oils with 100% natural and renewable ingredients. The product is non-silicone containing and is effective in a broad range of foam control applications. EtnaFoam OB-ECO is especially effective in application where there is high shear or extremes in pH. EtnaFoam OB-ECO has similar performance properties to mineral seal oil naphthenic oil products with hydrophobized silica. The oil portion of the formulation uses blended vegetable oil and contains silica (sand) which is also a natural ingredient. EntaFoam OB-ECO has demonstrated excellent performance in textile applications when compared to other non-silicone materials in withstanding high shear. In other applications where non-silicone antifoams are used EntaFoam OB-ECO has been found to be highly compatible and effective. Compared to silicone it generally requires more EtnaFoam OB-ECO.

CHEMICAL NAME: Soybean Oil, silica

FUNCTIONS: Defoamer

SPECIFICATIONS:

Appearance:	Viscous Tan Liquid
Viscosity @25C:	1000 to 4000 cps
Dispersibility:	Disperses in water, not a stable emulsion

MARKET APPLICATIONS:

- Textiles – defoamer in textile process
- Chemical Manufacturing – defoamer formulations
- Water Treatment – defoamer in municipal water treatment

SEE SDS FOR STORAGE, HANDLING AND IN CASE OF SPILLS