

DEFOAMER 880 ANTIFOAM AGENT

*A vegetable-oil antifoam which is very effective in
blow off buckets.*

❖ **BENEFITS**

- ❖ DEFOAMER 880 is non-silicone.
- ❖ Highly effective in blow off buckets.

❖ **DESCRIPTION**

DEFOAMER 880 is a non-silicone and mineral oil free antifoam agent, which is very effective due to its particularly spontaneous, defoaming and deaerating properties.

DEFOAMER 880 can be administered straight or diluted with water. The dosage should typically be carried out continuously by dosage pump (diaphragm or reciprocating-pump). The necessary dosage and best possible addition points of DEFOAMER 880 have to be found out by trials, since they depend on factory conditions.

❖ **PROPERTIES**

AppearanceClear, yellowish liquid
Density [25° C].....approx. 1.01g/ml
Temperature stability.....approx. -10°C to >200°C
Physiological behavior.....Harmless
Viscosity [20°C].....550-650 cps.
Storage Life.....at least 6 months under normal conditions

❖ **DIRECTIONS FOR USE**

DEFOAMER 880 is an excellent defoamer for "blow off" barrels. 1 oz. in a barrel will provide excellent foam suppression for 14 days.

Use at a rate no greater than 1-ounce per 5 bbl of beer. For use in blow off bucket add as needed. Generally one ounce per 30 gallons of foam is sufficient.

❖ **COMPLIANCE**

DEFOAMER 880 complies with FDA regulation 21, CFR 173.340 and may be used in processed foods up to a level of 200 ppm. It is a fatty acid ester derivative. For use in fermentation a level of 1 oz. per 15 bbls. is recommended. This will provide a starting level of 60 ppms. The level of use will vary depending on the beer style.

❖ **SAFETY**

DANGER: Contains fatty acid esters. They are a skin and eye irritant, wash after use. Do not get on clothing.

FIRST AID: For eye contact, flush with running water for 15 minutes. Get medical attention if redness or irritation develops. For skin contact, wash with soap and water for several minutes. Get medical attention if irritation develops or persists. If swallowed, drink large amounts of water. Induce vomiting as directed by medical personnel. Call a physician.

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