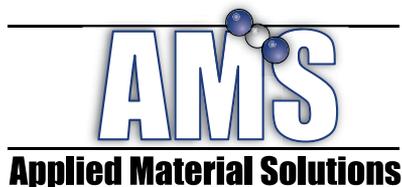


Antifoams for Ethanol Production



Applied Material Solutions manufactures a wide range of antifoams and defoamers for the ethanol industry, including food-grade and kosher products. Our additives control foam, assist in processing at all stages of the ethanol production chain, and have been specially tailored for your industry.



Antifoams for Ethanol Production

Wet Corn Milling

AE-10-FGK	10% silicone antifoam emulsion designed to give maximum efficiency under a wide variety of conditions.
TRANS-102	20% silicone antifoam emulsion designed to give maximum efficiency under a wide variety of conditions.
TRANS-XL 2	A 100% active, surfactant-based defoamer designed to control foam in wet corn milling. Silicone-free.
TRANS-393W	Surfactant based antifoam that delivers superior value due to its high level of persistence in the system. Silicone-free.

Yeast Propagation

TRANS-10A	10% active, food-grade silicone antifoam, formaldehyde-free.
TRANS-205 RM	100% active surfactant-based antifoam, silicone-free.

Fermentation

TRANS-10A	10% active, food-grade silicone antifoam, formaldehyde-free.
TRANS-276	100% active defoamer containing a blend of proprietary surfactants and silicone.
TRANS-PP1	100% active, surfactant-based defoamer, silicone-free.

Distillation

TRANS-XL 3	Silicone-free, food-grade surfactant blend specifically designed for controlling foam in high-temp applications, including distillation columns.
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CIP

TRANS-245	Concentrated, water-based defoamer for CIP systems. Alkali-stable and silicone-free.
AE-20-S	20% silicone antifoam emulsion designed to give maximum efficiency under a wide variety of conditions.

Wastewater Treatment

TRANS-276	100% active defoamer containing a blend of proprietary surfactants and silicone.
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Applied Material Solutions



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