

Technical Data Sheet

Tank Treatment Antifoam (Food Grade)

Tank Treatment Antifoam is an extremely active food grade emulsion of polydimethylsiloxane formulated to control foam in the recovery tanks of today's auto scrubbers. This defoamer readily mixes with recovery tank solution and is very effective at controlling foaming issues. Tank Treatment Antifoam efficiently controls foam over a wide pH range and in nonionic, cationic, and anionic systems.

FEATURES AND BENEFITS:

- Food Grade
- Highly Concentrated
- Dilutes easily into a recovery tank
- Breaks most foams quickly and effectively
- Biodegradable
- Works over a wide pH range
- Effective for use on nonionic, cationic, and anionic systems



TYPICAL PHYSICAL PROPERTIES:

Appearance and Color		Milky white liquid
Initial Freeze Point		32°F (0°C)
Odor		Mild
Solubility in Water		Dispersible
Melting Point		N/A
Flashpoint	>212.0°F(>100.0 °C) P	ensky-Martens Closed Cup
Specific Gravity		.99—1.02 @77 deg F

DIRECTIONS FOR USE:

Use per your own specifications and requirements. Dilution ratios may vary based on the specific application. Consult a Heartland Energy Group, Ltd. Representative for application recommendations.

For general foam control: Add 2-3 ounces per 30 gallon tank

For heavy-duty foam control: Add 4-6 ounces per 30 gallon tank

For best results: Add antifoam to a trigger sprayer and apply as needed to the surface of the recovery tank.

STORAGE AND HANDLING:

Rinse empty container with water and discard as per federal, state and local guidelines.

PACKAGING:

Tank Treatment Antifoam is packaged in 5 gallon to 275 gallon containers. Bulk quantities are available upon request.

Recommendations given in this data sheet are based on tests believed to be reliable. However, the use of the information is beyond the control of Heartland Energy Group, Ltd. and no guarantee, expressed or implied is made to the results obtained if not used in accordance with directions or established safe practice. The buyer must assume all responsibility, including injury or damage from the misuse of the product as such, or in combination with other materials. This bulletin is not to be taken as a license to operate under or recommendation to infringe any patent.



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