

# TRAMFLOC, INC.

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## Technical Information Bulletin

### TRAMFLOC® 1168 FOAM CONTROL AGENT

#### *Product Description*

Tramfloc®1168 is a polyol based defoamer which eliminates for in a wide range of applications. Tramfloc®1168 complies with 21 CFR 173.340 for use in sugar beet and yeast processing. The formulation is Kosher and Pareve approved. This product is useful in controlling foam in these systems at relatively low rates.

#### *Properties*

Tramfloc®1168 has an appearance of opaque white liquid. It is dispersible in water and has a density of 8.34 lbs per gallon. The formulation's flash point is >400° F. The product is silica and organic free.

#### *Uses*

Tramfloc®1168 is used for the following applications: Organically certified food, potato processing, starch recovery, sugar processing, and vegetable processing. Tramfloc®1168 is 100% active and has excellent efficacy in fermentation and high temperature applications which produce edible gums, enzymes, alcohol, monosodium glutamate, and citric acid. Tramfloc®1168 may be added to wash water.

In the production of foods, a starting dose of 60 to 120 ppm is recommended. The dosage should be adjusted to achieve the desired level of foam control. It is recommended that the maximum use level of Tramfloc®1168 in processed foods should not exceed that which is deemed necessary to control foam in the process.

Tramfloc®1168 should be added as received via metering system early in the foaming process to prevent foam formulation.

#### *Safety and Health*

Wash exposed areas with soap and water. Flush eyes with water for a minimum of 15 minutes. If irritation or nausea persists, seek medical attention. If inhalation occurs, move victim to fresh air. If unconscious, administer artificial respiration and seek medical attention.

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