

Technical Information Bulletin

TRAMFLOC® 1152 FOAM CONTROL AGENT

Product Description

Tramfloc® 1152 is a food-grade defoamer designed to control foam in various food processes. Tramfloc® 1152 was specifically designed to be used in food systems that are certified as organic. This product is useful in controlling foam in these systems at relatively low rates.

Properties

Tramfloc® 1152 has an appearance of opaque amber liquid. It is dispersible in water and has a density of 7.70 lbs per gallon. The formulation's flash point is >400° F.

Uses

Tramfloc® 1152 is used for the following applications: Organically certified food, potato processing, starch recovery, sugar processing, and vegetable processing.

In the production of foods, a starting dose of 30 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® 1152 in processed foods should not exceed that which is deemed necessary to control foam in the process.

Tramfloc® 1152 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.

The above data is based upon information Tramfloc, Inc. believes reliable and is supplied for informational purposes only. Tramfloc, Inc. disclaims any liability for damage or injury which results from the use of the above data and nothing contained herein shall constitute a guarantee, warranty (including warranty of merchantability or fitness for a particular purpose) or representation (including freedom from patent liability) by Tramfloc, Inc. with respect to the accuracy or completeness of the data, the product described, or their use for any specific purpose even if that purpose is known to Tramfloc, Inc. The final determination of the suitability of the information, the manner of use of the information or product and potential infringement of patents is the sole responsibility of the user.