

# TRAMFLOC, INC.

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## Technical Information Bulletin

### TRAMFLOC® 1132 FOAM CONTROL AGENT

TRAMFLOC® 1132 is a silicone emulsion antifoam and is stable even with autoclaving. TRAMFLOC® 1132 may be used in foods and in food processing Clean In Process (CIP) solutions as an antifoam subject to the following restrictions. TRAMFLOC® 1132 is especially effective applications such as cottage cheese production where non-fat milk is used.

TRAMFLOC® 1132 may not be used in whole milk for direct human consumption but may be used in other processed dairy products. Limit usage so that no more than 100 PPM of TRAMFLOC® 1132 is present in the finished food product. For CIP, use 1 – 3 ounces per 100 gallons of solution and follow with a potable water wash. Sanitize prior to start up.

TRAMFLOC® 1132 contains dimethylpolysiloxane, silica, emulsifiers and preservatives as allowed by the Code of Federal Regulations: Title 21, Section 173.340. TRAMFLOC® 1132 is Kosher and Pareve.

### **TYPICAL PROPERTIES:**

Active Concentration	10%	
Density	8.27 Lbs./Gallon	
Freezing Point	32° F	
Solubility	Dispersible in water	Viscosity
at 25° C	700 – 1500 cps	
Brookfield, Sp. #3, 20 Rpm		

TRAMFLOC® 1132 is temperature sensitive. This product must be protected from freezing.

TRAMFLOC® 1132 is available in 55-gallon non-returnable plastic drums, 330 gallon fiber totes and in bulk.

### ***Safety and Health***

Spills of chemicals are extremely slippery. Precautions should be taken to prevent them from entering lakes or streams. Chemical can be absorbed with approved material and disposed of according to local regulations, then collected for subsequent legal disposal. Precautions should be taken to prevent inhalation, ingestion or contact with skin or eyes. Observing basic industrial hygiene precautions should prevent any health or safety hazards.

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