

# TRAMFLOC, INC.

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## Technical Information Bulletin

### TRAMFLOC® 1119 FOOD GRADE DEFOAMER

#### ***Product Description***

Tramfloc® 1119 is a 100% active, vegetable oil based, food grade defoamer. It is non-ionic and free of preservatives. Tramfloc® 1119 is designed to eliminate foam in protein and carbohydrate media. It is suitable for use in soybean, potato, dairy and other food processing applications.

Tramfloc® 1119 contains edible vegetable oil, vegetable based emulsifiers and hydrophobic silica. All of the ingredients used in the manufacture of Tramfloc® 1119 are either GRAS or are listed in the Code of Federal Regulations: Title 21, Section 173.340. It is suitable for addition to food with no limitations other than Good Manufacturing Practices.

Tramfloc® 1119 will effectively control foam in soy and other protein based processes. It performs in a wide range of pH and has excellent foam hold down properties and carry through to downstream processes.

#### ***Typical Properties***

Appearance	Opaque Amber Liquid
Specific Gravity at 25° C	0.93
Density (Lbs./U.S. Gallons)	7.8
Solubility in Water	Dispersible
Viscosity at 25°C	400-1000 cps

**Tramfloc® 1119 is temperature sensitive. This product must be protected from freezing.**

#### ***Packaging***

Tramfloc® 1119 is available in 55-gallon plastic drums, in 330-gallon totes and in bulk quantities.

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