

TRAMFLOC, INC.

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Technical Information Bulletin

TRAMFLOC® 1068 FOR FERMENTATION APPLICATIONS

Product Description

Tramfloc® 1168 is a polyol-based formulation designed to eliminate foam in a wide range of pH and temperature conditions and is well suited for fermentation applications.

Tramfloc® 1168 complies with the Code of Federal Regulations, Title 21, sections 173.340 for use in beet sugar and yeast, 176.170, 176.180, 176.200, and 176.210 for use in paper and paperboard. It is Kosher and Pareve.

Additional Use Information

Tramfloc® 1168 is effective in fermentations that produce edible gums, enzymes, alcohol, monosodium glutamate and citric acid.

Tramfloc® 1168 can be added to caustic wash solutions used in a variety of cleaning applications. A starting dose rate of 100ppm should be adjusted by trial to find the optimum dosing rate. For maximum efficiency, this antifoam should not be diluted prior to use.

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| Appearance | White Opaque Liquid |
| Specific Gravity at 25°C | 1.00 |
| Density (Lbs./U.S. Gallons) | 8.3 |
| Solubility in Water | Dispersible |

Packaging

Tramfloc® 1168 is available in 55-gallon drums, in 330-gallon totes and in bulk.

Handling and Storage

Handle all industrial chemicals with care and consult the material safety data sheet before product use. Tramfloc® 1168 should be stored in a cool, dry place.

Safety and Health

Spills of polymer are extremely slippery. Precautions should be taken to prevent them from entering lakes or streams. Tramfloc® Polymer Cleaner 348 can be used to remove residue from equipment and floors. Polymer can be flushed with copious amounts of water and disposed of according to local regulations or treated with an absorbent material, then collected for subsequent legal disposal.

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