

TRAMFLOC, INC.

P. O. Box 350, Tempe, AZ 85280-0350 Voice: 480-491-6895 Fax: 480-456-1664

Technical Information Bulletin

TRAMFLOC® 1186-60000 SILICONE FLUID

Product Description

Tramfloc® 1186 is a 60,000 cSt. polydimethylsiloxane fluid or Dimethicone. This Tramfloc® formulation is 100% active

Properties

These Tramfloc® formulations have the appearance of clear colorless liquids. They are nonpolar and insoluble in water or the lower alcohols. Specific gravity of most of the fluids is 0.98. The fluids are completely miscible in aliphatic and aromatic solvents, including halogenated solvents. The fluids are partially soluble in intermediate petroleum fractions such as naphthenes. Dimethicones are insoluble in higher hydrocarbons, lube oils, waxes, fatty acids, vegetable and mineral oils.

Uses

Tramfloc® 1186 and Tramfloc, Inc.'s other dimethicone fluids are used as thread lubricants, mold release agents, lubricants for plastic and rubber parts, and defoamers in many applications.

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.