

TRAMFLOC, INC.

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Technical Information Bulletin

TRAMFLOC® 1176 DEFOAMER FOR PETROLEUM PROCESSING

Product Description

Tramfloc® 1176 is a specially formulated defoamer designed to control foam in various hydrocarbon processes including, drilling, crude handling, recovery, slop oil treating, API units, evaporators, oil and gas separators and oil recycling operations. Tramfloc® 1176 has a high spread rate which affords efficient foam control across the system. When metered neat, Tramfloc® 1176 exhibits very quick flash knockdown and excellent stamina. Tramfloc® 1176 is useful in controlling foam in oil processing systems at relatively low rates.

Properties

Tramfloc® 1176 has an appearance of an opaque, cream colored liquid. The product has a density of 7.25 lbs. per gallon, a maximum viscosity of 1200 cps, and a flash point of >200° F. The product is available in 390# drums, IBC's and in bulk.

Uses

Tramfloc® 1176 is normally dosed in the 60-180 ppm range. Tramfloc® 1176 should be fed neat to a point of good mixing and where the product will be well dispersed immediately prior to the foaming condition.

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. Read the material safety data sheet. Store product between 45° and 100° F.

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