

# TRAMFLOC, INC.

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## Technical Information Bulletin

### TRAMFLOC® 880 COAGULANT & DEMULSIFIER

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

Tramfloc® 880 is a 65-67% active polyamine product. Tramfloc® 880 has proven efficacy in resolving both regular and inverse emulsions. This formulation is also useful in separating fines in potable water, lime softening, dye and ink production, food processing, drilling fluids' resolution and bio-pharma streams. This particular formulation contains the highest level of active ingredients commercially available thus offering superior cost effectiveness compared to lower activity products.

#### ***Uses***

Tramfloc® 880 is highly effective in a variety of oil/water/solids separation processes in industrial, refining, chemical, mining and utility applications. Tramfloc® 880 helps produce high clarity water, a dense rag layer and a clean, high quality oil phase in demulsification applications in oil recycling and recovery operations. For optimum results, the coagulated material may require flocculation by another Tramfloc® formulation. Tramfloc® 880 is also used to reduce the application of inorganic coagulants such as iron and aluminum salts, lime and clays.

#### ***Feeding***

Tramfloc® 880 is usually metered neat or diluted to a point of good mixing depending upon the application.

#### ***Packaging***

Tramfloc® 880 is available in 25 kgs pails and 1100 kgs net weight IBC's and in bulk. Product has a two year shelf life.

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

Spills of coagulants are extremely slippery. Precautions should be taken to prevent them from entering lakes or streams. Coagulants 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. Precaution 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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