

TRAMFLOC, INC.

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Technical Information Bulletin

TRAMFLOC® 860 COAGULANT & DEMULSIFIER

Product Description

Tramfloc® 860 is a low molecular weight and low viscosity, 50% active polyamine product with NSF® standard 60 approval. Tramfloc® 860 has proven efficacy in resolving oil in water 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.

Uses

Tramfloc® 860 is highly effective in a variety of oil/water/solids separation processes in industrial, refining, chemical, mining, paper making, and utility applications. Tramfloc® 860 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® 860 is also used to reduce the application of inorganic coagulants such as iron and aluminum salts, lime and clays.

Feeding

Tramfloc® 860 is usually metered to a point of good mixing in the application either neat or diluted.

Packaging

Tramfloc® 860 is available in 232 kgs drums, IBC's and in bulk.

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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