

TRAMFLOC, INC.

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Technical Information Bulletin

TRAMFLOC® 724 CATIONIC COAGULANT

Product Description

Tramfloc® 724 is a high molecular weight, highly charged, liquid cationic Poly DMDAC polymer. Tramfloc® 724 is completely water soluble and all Tramfloc® 520, 620, 720 and 730 series polymers are NSF® approved for clarification of potable water, food processing and membrane feed water.

Uses

Tramfloc® 724 is highly effective in a variety of liquid/solids separation processes when used alone or in conjunction with a flocculant. Tramfloc® 724 provides excellent results in water clarification where high color and/or low turbidity are prevalent.

Make-Down

It is recommended that stock solutions, 10 - 50.0%, be prepared or product may be fed neat.

Packaging

Tramfloc® 724 is available in 500# net weight drums, tote bins, and in bulk.

Handling and Storage

Polymer solutions should be made-down and diluted in stainless steel, FRP or plastic vessels. Iron and aluminum components should be avoided. Make-down water temperatures should be between 40-90° F. Tramfloc® 724 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. 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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