

# TRAMFLOC, INC.

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## Technical Information Bulletin

### TRAMFLOC® 730 CATIONIC COAGULANT

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

Tramfloc® 730 is a low molecular weight, highly charged, 20% active, low viscosity, liquid cationic Polydadmac polymer. Tramfloc® 730 is completely water soluble and all Tramfloc® 720 and 730 series polymers are NSF® approved for clarification of potable water, food processing and membrane feed water.

#### ***Uses***

Tramfloc® 730 is highly effective in a variety of liquid/solids separation processes when used alone or in conjunction with a flocculant. Tramfloc® 730 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%, be prepared or product may be fed neat to a point of good mixing.

#### ***Packaging***

Tramfloc® 730 is available in 475# 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® 730 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. 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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