

# TRAMFLOC, INC.

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## Technical Information Bulletin

### TRAMFLOC® 1036 and 1037 SOIL CONDITIONING POLYMERS

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

Tramfloc® 1036 and 1037 erosion control and soil conditioning polymers are highly concentrated aqueous solutions of high molecular weight anionic polyacrylamides. Tramfloc® 1036 and 1037 are completely water soluble, biodegradable and safe to apply. Tramfloc® 1036 and 1037 are used to control soil erosion, field run-off, furrow reshaping, and promote plant growth on slopes. These formulations reduce hardening and crusting of irrigated soils, reduce fertilizer and pesticide run-off, while improving water infiltration.

#### ***Additional Use Information***

Tramfloc® 1036 and 1037 reduce water requirements, abate dust and reduce crust formation. Tramfloc® 1036 and 1037 will function across the pH range. See [www.tramfloc.com](http://www.tramfloc.com) for additional product application data.

#### ***Mixing and Dosage***

Tramfloc® 1036 and 1037 should be dripped or metered into irrigation water upstream to a point of great turbulence to allow for effective dilution and economical application.

#### ***Packaging***

Tramfloc® 1036 and 1037 are available in 450# net weight drums, five gallon pails, 275 gallon tote bins and in bulk.

#### ***Handling and Storage***

Handle all industrial chemicals with care and consult the material safety data sheet before product use. Tramfloc® 1036 and 1037 products 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. Tramfloc® 1036 and 1037 products have been shown to exhibit a low order of toxicity. Nevertheless, precautions 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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