

SUDFLOC 3TL

liquid cationic polyelectrolyte

- Extensively applied as a primary coagulant or coagulant aid in numerous liquid/solid separation processes.
- Effective over all pH levels and negligibly alters the pH of water being treated
- Contains no harmful by-products imparted under pre-chlorination conditions.
- Forms large, dense, rapid settling flocs that are shear resistant.
- Suited to floc-blanket type clarifiers achieving cohesive, stable floc blankets.
- Non-toxic

description and use

SUDFLOC 3TL is a medium molecular weight, highly charged, cationic liquid polyelectrolyte. This product may be applied as a primary coagulant or coagulant-aid in potable, industrial and wastewater treatment applications.

treatment and feeding requirements

The exact dosage of **SUDFLOC 3TL** will be advised by your ImproChem Water Treatment sales technologist for each application. The local ImproChem Representative will arrange for a full system survey, and water analysis, and provide advice accordingly.

Appropriate dosing rates are influenced significantly by the particular application and jar testing is advisable ahead of final product selection & dosing rate determination.

Clearly the number of variants involved requires technical and theoretical consideration prior to the submission of any accurate costing

general properties

Physical properties of **SUDFLOC 3TL** are shown on the Safety Data Sheet, a copy of which is available on request.

packaging information

SUDFLOC 3TL is a liquid blend, available in a wide variety of customized containers and delivery methods. Contact your ImproChem representative for details.

storage and handling

Store **SUDFLOC 3TL** in a cool, dry place.

safety precautions

Safety Data Sheet containing detailed information about this product, it is available upon request.

approvals

SUDFLOC 3TL is NSF approved.

MEDICAL ASSISTANCE NUMBER: +27 800 774 557 (SPILLS)

This information corresponds to the present state of our knowledge and is intended as a general description of our products and their possible applications. ImproChem makes no warranties, express or implied, as to the information's accuracy, adequacy, sufficiency or freedom from defect and assumes no liability in connection with any user of its information. Any user of this product is responsible for determining the suitability of ImproChem's products for its particular application. Nothing included in this information waives any of ImproChem's general terms and conditions of sale, which control unless it agrees otherwise in writing. Any existing intellectual/ industrial property rights must be observed. Due to possible changes in our product applicable national and international regulations and laws, the status of our products could change. For additional information contact ImproChem.