



PRODUCT DATA SHEET
DIFLOMEX- T2010
(Terpolymer of acrylic acid)



DIFLOMEX 2010

AA/AMPS/ Vinyl Acetate
Anionic Polymer

CHEMICAL- PHYSICAL
CHARACTERISTICS

Physical State	Viscous liquid
Density g/cm ³	1.15-1.25
pH	2± 0.5
% of Active	44 ±1
Viscosity*	100-250 cps

* Brookfield at 25°C Needle 3/60rpm)

PROPERTIES- APPLICATIONS

Di- T2010 is a high performance Terpolymer of acrylic acid with multi-functional properties as: removal, dispersion, and inhibition of calcareous incrustations;

controlling tricalcium phosphate deposits; stabilizing metal ions such as Fe and Zn, and disperses iron oxides.

DOSAGE AND CONTROL

The Di- T2010 can be used starting at concentrations of 4 to 10 ppm, equivalent to 1.8 to 4.5 ppm of active respectively.

The amount to be used directly or as part of the formulations, depends on the levels of hardness, carbonates, tricalcium phosphate, iron and zinc in water to be treated.

HANDLING AND SAFETY

The Di- T2010 may cause mild irritation in case of a prolonged contact with skin or eyes. Use goggles and rubber gloves for handling. Di- T2010 may cause mild irritation in the intestinal tract if swallowed. Store it in a cool and dry environment.

Di- T2010 and its solutions can be slippery; clean and rinse with water when necessary.



PRESENTATION

Di- T2010 is available from 5, 55 gallon drums to 265 gallon IBC totes.

For additional information see the product MSDS.

**Special prices in bulk quantities.*

Note. The information in this data sheet is provided in good faith, based on experience using the product. No representation or warranty, expressed or implied, is made as to the accuracy or completeness of the information of the data contained herein, LGA Chemical Solutions, Inc. shall have no obligation or liability whatsoever with respect to any such information or data, including, but not limited to, any liability for infringement of patents or other industrial property rights. There is no liability for misuse of company product.

LGA Chemical Solutions, Inc. shall in no event be liable for incidental or consequential damages, including, without limitation, lost profit, loss of income, or loss of business opportunities, or any other related costs and expenses.

The specifications provided in this technical paper are averages, and do not imply final shipping quality, until accepted by written means by customer and the supplier, meanwhile can be changed without previous advice.