

TOC Reagents

Predosed Kits

DESCRIPTION

Reagents for the 3S Analyzers model TOCmeter.

The TOC Analyzer uses:




1. 10% Phosphoric Acid Solution
2. 1 M Sodium Persulfate Solution
3. Reducing Reagent (Optional)

The consumption of these chemical reagents is 10 liters per 28 days for continuous operation. For high chloride level applications, the reducing reagent has to be used.

Predosed kits must be diluted in demineralized water before use. They have a longer shelf life than ready to use solutions.



ORDERING INFORMATION

PART NUMBER	IMAGE	QUANTITY	SHELF LIFE	NOTES
A46TOCR1A6 Reagent 1 Kit		6 x 1 L Bottles of Phosphoric Acid Add 4 L of DI Water to prepare 5 L of 10% solution.	2 Years	Kit allows for 3 months of continuous use. Shipped as DANGEROUS GOODS
A46TOCR2A6 Reagent 2 Kit		6 x 1 Pouch of Dry Sodium Persulfate Each pouch is dissolved in 5 L of DI Water to prepare a 5 L, 1 Molar solution.	2 Years	Kit allows for 3 months of continuous use. Shipped as DANGEROUS GOODS
A46TOCR3A6 Reagent 3 Kit (Optional)		6 x 1 Pouch of Reducing Reagent Each pouch is dissolved in 5 L of DI Water to prepare a 5 L of the Reducing Reagent	2 Years	Kit allows for 3 months of continuous use. Shipped as DANGEROUS GOODS