

# Reagent Sets for Topaz Hardness (TH) Analyzer

Maria Maria

Use original reagents and operate your analyzer with guaranteed performance! Save time and cost for self-preparing of reagents required for operation!



Seres OL Topaz Total Hardness (TH) Reagent Set



Reagent Set packed LxBxH: 33x27x30cm (W≈6kg)



Toolset content (see details) LxBxH: 50x40x30cm (W≈3kg)

### **Available Sets and Recommended End-User Prices:**

Reagent Sets	Range	Usage	Order Number	List-price EXW Seres (FR)
Topaz TH Low-Range	5-50 ppm	for 2-months of operation*	SOL-85.420.450	EUR 890.00
Topaz TH High-Range	10-100 ppm	for 2-months of operation*	SOL-85.420.550	EUR 890.00
Topaz TH High-Range	15-300 ppm	for 2-months of operation*	SOL-85.420.650	EUR 890.00
Topaz TH High-Range	30-600 ppm	for 2-months of operation*	SOL-85.420.750	EUR 890.00
Toolset (for reagent preparation)	Recommended for customers without Lab		SOL-89.510.010	EUR 315.00

(\*) 2-months of operation is the realistic average consumption **in continuous mode**. Consumption of reagent is dependent on application, measurement interval and ambient conditions. Period of use of the reagent kit can be extended by prolonging the intervals between the measurements, in the limit of reagents and standards shelf life.



221004/Rev0

## **Topaz TH Reagent Sets Content:**

Common Topaz TH reagent set content	Different Topaz TH reagent set content	Toolset (for Topaz & TOC)
2x Hydroxynaphthol blue	Topaz TH LR 5-50 ppm	2x funnels
(RXX210GXXXSEC)	4x EDTA N/200	(powder and liquid)
4x Boric acid	(RXX220NXXXSEC)	1x spatula
(RXX298GXXXSEC)	Topaz TH HR 10-100 ppm	2x graduated can
4x Potassium chloride	4x EDTA N/100	(2L and 5L)
(RXX299GXXXSEC)	(RXX220NXXXSEC)	1x washing bottle
4x Sodium hydroxide	Topaz TH HR 15-300 ppm	1x volumetric flask 2L
(RXX249GXXXSEC)	4x EDTA N/50	1x safety pipette fillers
4x EDTA Mg	(RXX220NXXXSEC)	1x safety goggles
(RXX300GXXXSEC)	Topaz TH HR 30-600 ppm	7 0 00
2x Sulfuric acid	4x EDTA N/20	
(RXX240)	(RXX220NXXXSEC)	
2x TH Standard		
(RXX148MGXXXXX)		
Instruction reagents preparations	. 15	

Shelf-life reagent sets: 1 year after production.

Storage: Keep containers tightly closed in a dry, cool and well-ventilated place. Protect from moisture.

## **Delivery in line with IATA Dangerous Goods Rules:**

### **Topaz TH reagent sets**

UN 2796 – Corrosive liquid
Sulfuric acid with 51% or less acid
0.8 L
UN 1833 – Corrosive
Sodium hydroxide, solid
0.112 kg

MSDS: Please use the RXX codes to find the SDS on www.swan.ch (Downloads window and Safety Data Sheets)

Swan Analytical Instruments · CH-8340 Hinwil www.swaninstruments.ch · swan@swan.ch



