

<u>CONTENTS</u>	PRODUCT NO.	PACKAGING
ETHYLENE GLYCOL KIT	C504-0A	
SAMPLE DILUENT (R1)	C504-01	2 x 10 mL
ACTIVATOR REAGENT (R2)	C504-02	1 x 8.5 mL
ETHYLENE GLYCOL CALIBRATOR	C504-10	1 x 3 mL
ETHYLENE GLYCOL CONTROL LEVEL I	C504-11	1 x 3 mL
ETHYLENE GLYCOL CONTROL LEVEL II	C504-12	1 x 3 mL

### **REAGENT PREPARATION**

- 1. Add exactly 10 mL of distilled or deionized water to a bottle of Sample Diluent (R1), Product No. 504-01. Mix gently by inversion. The reconstituted Sample Diluent is now ready for use.
- 2. The Activator Reagent (R2), Product No. C504-02 and the Ethylene Glycol Calibrator, Control I and Control II are packaged ready for use. No preparation is required.

### **REAGENT STORAGE AND STABILITY**

Store unopened Ethylene Glycol reagents, calibrator and controls at 2-8°C (refrigerated). When stored as directed, these materials are stable until the expiration date stated on the label.

### **DIRECTIONS FOR USE**

- 1. The Catachem Ethylene Glycol Kit method test requires two reagents, R1 and R2. Use the reconstituted Ethylene Glycol Sample Diluent as R1 and the Ethylene Glycol Activator Reagent as R2. Once reconstituted, the Sample Diluent (R1) is stable on board the analyzer at 2-8°C (refrigerated) for 30 days if tightly capped when not in use.
- 2. After opening, the Ethylene Glycol Activator Reagent (R2), Calibrator, Control I and Control II are stable at 2-8°C (refrigerated) for 60 days if tightly capped when not in use.
- 3. NOT FOR USE IN UNPROFESSIONAL SETTINGS.

# FOR TECHNICAL ASSISTANCE PLEASE CALL: (203) 262-0330

## OR EMAIL: catachem@catacheminc.com

### www.catacheminc.com

353 Christian Street Suite 2 • Oxford, Connecticut • 06478 USA • Phone: (203) 262-0330 • email: catachem@catacheminc.com