



## DETERGENT 8<sup>®</sup>

Low-Foaming Ion-Free Detergent

### Sample Trace Analysis Undiluted Concentrate

ELEMENT	DETECTED	DETECTION LIMIT
<b>Chloride</b>	0.05 PPM	Less than 0.01 PPM
<b>Fluoride</b>	NONE	Less than 0.5 PPM
<b>Bromide</b>	0.09 PPM	Less than 0.01 PPM
<b>Iodide</b>	NONE	Less than 1.0 PPM
<b>Total Halides</b>	0.14 PPM	+/- 1.5 PPM
<b>Sulfur (As Sulfate)</b>	NONE	Less than 1.0 PPM
<b>Chromium</b>	NONE	Less than 1.0 PPM
<b>Hexavalent Chromium</b>	NONE	Less than 0.1 PPM
<b>Mercury</b>	NONE	Less than 0.1 PPM
<b>Lead</b>	NONE	Less than 0.05 PPM
<b>Antimony</b>	NONE	Less than 2.0 PPM
<b>Copper</b>	NONE	Less than 2.0 PPM
<b>Zinc</b>	NONE	Less than 15.0 PPM
<b>Bismuth</b>	NONE	Less than 0.01 PPM
<b>Tin</b>	NONE	Less than 1.0 PPM
<b>Cadmium</b>	NONE	Less than 0.25 PPM
<b>Aluminum</b>	NONE	Less than 3.0 PPM
<b>Phosphorus</b>	NONE	Less than 20.0 PPM
<b>Sodium</b>	7 PPM	Less than 1.0 PPM
<b>Potassium</b>	NONE	Less than 1.0 PPM
<b>Silicates</b>	NONE	Less than 10 PPM
<b>Gallium</b>	NONE	Less than 0.5 PPM
<b>Indium</b>	NONE	Less than 0.5 PPM
<b>Silver</b>	NONE	Less than 1.0 PPM
<b>Nitrite</b>	NONE	Less than 0.5 PPM
<b>Nitrate</b>	NONE	Less than 5 PPM

There are no low melting or embrittling metal ingredients in DETERGENT 8.  
Leachable chlorides less than or equal to total chlorides  
Recommended dilution is 2–5% (3.5 oz. DETERGENT 8 per gallon of water).