

Water Guard, Inc.

Post Office Box 2226
Wilson, NC 27894

800-872-7665

Calcium Thiosulfate Solution

Product Specifications

| | |
|------------------------------------|--------------|
| Assay [w/w % DeChlor - C™]..... | 24% Minimum |
| Assay [w/v % DeChlor - C™]..... | 30% Minimum |
| Specific Gravity [23 °/23 °C]..... | 1.24 Minimum |
| pH [Full Strength]..... | 6.5 – 8.0 |

Guidelines

| | |
|--------------------------|----------------------|
| *Arsenic..... | 1.00 ppm Maximum |
| *Antimony..... | 1.00 ppm Maximum |
| *Barium..... | 5.00 ppm Maximum |
| *Beryllium..... | 1.00 ppm Maximum |
| *Cadmium..... | 1.00 ppm Maximum |
| *Chromium..... | 1.00 ppm Maximum |
| *Copper..... | 5.00 ppm Maximum |
| *Iron..... | 2.00 ppm Maximum |
| *Lead..... | 1.00 ppm Maximum |
| *Mercury..... | 0.2 ppm Maximum |
| *Nickel..... | 1.00 ppm Maximum |
| *Selenium..... | 1.00 ppm Maximum |
| *Zinc..... | 5.00 ppm Maximum |
| *Cyanide..... | 1.00 ppm Maximum |
| *Hydrogen Sulfide..... | 0.1 ppm Maximum |
| *% Insoluble Matter..... | 0.10% by Wt. Maximum |

Typical Properties

| | |
|--------------|-----------------------|
| Odor..... | No objectionable Odor |
| Clarity..... | Clear Colorless** |
| Color..... | < 15 APHA** |

REMARKS:

*To be run on an annual basis or upon specific request.

**At time of shipment.