



# CARUS™ 2150

## Water Treatment Chemical

CARUS™ 2150 water treatment chemical is an effective sequestering agent for use in potable water and industrial systems. This dry product is manufactured with the highest quality phosphates for better sequestering of iron, manganese and calcium.

### BENEFITS OF CARUS™ 2150 WATER TREATMENT CHEMICAL

- Controls iron and manganese, minimizing rusty or dirty water in the distribution system.
- Reduces discoloration, staining, and mineral build-up, resulting in fewer customer complaints.
- Diminishes calcium scale deposits typically seen in hot water lines and heaters.
- Lowers chlorine consumption, which controls biofilm regrowth and improves disinfection in the distribution system.
- Decreases iron tuberculation, which can extend the life of the distribution system.
- Minimizes the occurrence of microbial-influenced corrosion, providing longer system life.
- Saves money by preventing scale, lowering chlorine demand, and decreasing hydrant flushing, leaks, and failures.



Iron Particles Cause "Red Water"

### PROPERTIES AND CERTIFICATIONS

- White Powder
- Bulk Density: 67 lbs/ft<sup>3</sup>
- NSF Maximum Feed Rate: 11 mg/L
- Certified to ANSI/NSF Standard 60


### SHIPPING AND HANDLING

CARUS™ 2150 water treatment chemical is packaged and shipped in 50-pound (net weight) bags and pails. Product containers should be kept tightly closed and stored in a dry, cool place when not in use. The product should also be protected from excessive moisture. Avoid contact with eyes, skin, and clothing. For complete information, please refer to the Material Safety Data Sheet (MSDS).

### APPLICATION

CARUS™ 2150 water treatment chemical is dissolved in a day tank and applied using a chemical metering pump. Normal feed solutions are 1 pound per gallon. For dosage rates or answers to technical questions, please call Carus Phosphates, Inc. at (800) 929-6789.

The information contained herein is accurate to the best of our knowledge. However, data, safety standards and government regulations are subject to change; and the conditions of handling, use or misuse of the product are beyond our control. Carus Corporation makes no warranty, either express or implied, including any warranties of merchantability and fitness for a particular purpose. Carus also disclaims all liability for reliance on the completeness or confirming accuracy of any information included herein. Users should satisfy themselves that they are aware of all current data relevant to their particular uses.

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**CARUS PHOSPHATES INC.**  
181 Woodlawn Ave • Belmont, NC 28012  
Tel: (704) 822-1441 Fax: (704) 822-0922  
E-Mail: [salesmkt@caruscorporation.com](mailto:salesmkt@caruscorporation.com)  
Web: [www.caruscorporation.com](http://www.caruscorporation.com)  
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