

CARUS™ 1100 water treatment chemical is an effective sequestrant for use in potable and industrial water systems. The product is a liquid concentrate of exceptional purity, clarity, and stability, utilizing a broad spectrum of phosphates for better sequestration.

BENEFITS OF CARUS™ 1100 WATER TREATMENT CHEMICAL

- Decreases iron tuberculation, which can extend the life of the distribution system.
- Minimizes the occurrence of microbial-influenced corrosion, providing longer system life.
- Controls iron and manganese, minimizing rusty and dirty water in the 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 demand and improves disinfection within the distribution system.
- Saves money by reducing scale, lowering chlorine demand, and decreasing hydrant flushing.

PROPERTIES AND CERTIFICATIONS

- Clear homogenous liquid
- Do not freeze
- Best if used within one year
- NSF Maximum Feed Rate : 22 mg/L
- Conforms to ANSI/NSF Standard 60
- pH: 4.4 ± 0.5
- Weight: 11.3-11.9 lbs. per gallon

SHIPPING AND HANDLING


CARUS™ 1100 water treatment chemical is packaged in 30-, and 55- gallon containers and is also available in bulk quantities. The product is shipped in safety-sealed, food-grade containers or certified tankers. Each container is identified by a lot number. Avoid contact with eyes, skin, and clothing. For complete information, please refer to the Material Safety Data Sheet (MSDS).

APPLICATION

CARUS™ 1100 water treatment chemical is applied using a chemical metering pump. In most applications, the product is fed as a concentrate without the necessity of dilution. For dosage rates or answers to technical questions, please call Carus Phosphates, Inc. (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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