



CARUS™ 4105

Water Treatment Chemical

CARUS™ 4105 water treatment chemical is an effective corrosion inhibitor for use in potable and industrial water systems. The product is a liquid concentrate of exceptional purity, clarity, and stability for better corrosion control.

BENEFITS OF CARUS™ 4105 WATER TREATMENT CHEMICAL

- Inhibits corrosion of steel distribution system water lines, iron and galvanized piping, and lead and copper plumbing.
- Reduces lead and copper leaching, which results in lower lead and copper levels in the delivered potable water.
- Saves money by reducing corrosion and scale, and decreasing hydrant flushing, leaks, and failures.

PROPERTIES AND CERTIFICATIONS

- Clear liquid
- Do not freeze
- Best if used within one year
- NSF Maximum Feed Rate: 17 mg/L
- Specific Gravity: 1.21-1.27
- Conforms to ANSI/NSF Standard 60
- pH: < 1.0
- Weight: 10.0-10.6 lbs. per gallon

SHIPPING AND HANDLING

CARUS™ 4105 water treatment chemical is packaged in 55-gallon containers and is also available in bulk quantities. The product is shipped in safety-sealed 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™ 4105 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. 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.



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

 (CARUS and Design) is a registered service mark of Carus Corporation.
CARUS™ is a trademark of Carus Corporation.
Responsible Care® is a registered service mark of the American Chemistry Council.

Copyright 2007
Form #PH
Rev. 10/07