



MURRYSVILLE BUSINESS PARK • 101 TECHNOLOGY LANE • EXPORT, PA 15632 • (888) 247-2312 • FAX (724) 325-4522

**TECHNICAL DATA SHEET**

**ADENA 1002-COLORLESS**

**Product #AD1002C**

**FOR CLOSED HEATING OR COOLING SYSTEMS**

ADENA 1002-COLORLESS is a non-chromate liquid blend of inorganic nitrite, silicate and borate combined with organic copper corrosion inhibitors.

**Uses:**

ADENA 1002-COLORLESS is used to provide complete protection to closed water systems containing a variety of dissimilar metals. When used at the recommended dosage, ADENA 1002-COLORLESS will keep systems free of damaging corrosion.

**Product Description:**

Physical State.....	Liquid
Color.....	Yellow-green
Density.....	9.84 lbs./gallon
pH.....	11.0

**Dissimilar Metals/Electrolysis:**

Various metals in contact with each other in an aqueous environment will exhibit electrolysis, the corrosion of the least noble metal. Corrosion inhibitors such as ADENA 1002 will minimize this chemical activity.

**Dosage:**

Use ADENA 1002 at 50-100 lbs per 1000 gallon system capacity. Dilute with the softest water available. The system should be monitored periodically using a nitrite test kit. Nitrite concentrations should be between 800 and 1,000 ppm. For additional information on product application, contact your ADENA TECHNOLOGIES representative.

**Handling:**

ADENA 1002-COLORLESS is an alkaline material. Do not take internally. Avoid contact with skin and eyes. Should contact occur, flush immediately with water. If any discomfort persists, seek medical attention. Read relevant Material Safety Data Sheet before handling this product.

**Packaging:**

ADENA 1002-COLORLESS is packaged in 275 gallon IBC's, 55, 30, and 15 gallon non-returnable drums and 5 gallon pails



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