

# CoastalGuard<sup>®</sup> 770

## Cooling System Inhibitor



### Product Information

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CoastalGuard 770<sup>®</sup> is a formulated supplemental coolant additive designed to protect yellow metals in contact with ethylene glycol and propylene glycol based antifreeze/coolants. Yellow metals include copper, brass and solder. Proper levels of CoastalGuard 770<sup>®</sup> will prevent corrosion or leaks in areas dependent on this type of metallurgy.

### Typical Physical Properties

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Form	Yellow Liquid, Slight Odor
Density @ 60° F	9.9 lb/gal (typical)
Flash Point	>200° F
Pour Point	30° F
pH	12 – 13.5

### Application:

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CoastalGuard 770<sup>®</sup> should be added to either ethylene glycol or propylene glycol based coolants at a rate of up to 0.2% by volume. The amount necessary will vary with specific condition encountered. Routine monitoring of coolant condition will provide application guidelines to ensure optimum levels. The product blends readily with field strength coolants with minimum agitation.

### Handling Precautions

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CoastalGuard<sup>®</sup> 770 is an industrial chemical and should be handled as such. Users should thoroughly review the Material Safety Data Sheets (MSDS) for this product prior to use.

The data presented in this bulletin are typical only and not specifications. The information and suggested uses are based on evaluations believed reliable. No guarantee or warranties are expressed or implied, however, including the implied warranty of merchantability and fitness for particular purpose. Coastal Chemical Co., LLC disclaims any liability in the use of these data, including possible infringement of patent.



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