

# CIMCOOL®

## METALWORKING FLUIDS

### CIMGUARD R560

CORROSION INHIBITOR

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| <b>APPLICATIONS</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | <b>CIMGUARD R560</b> is a water-based corrosion inhibitor designed for the prevention of rust on cast iron and steel during storage and shipment.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| <b>FEATURES &amp; BENEFITS</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | <p><b>CIMGUARD R560</b> was specifically designed for protecting bare metal areas on automotive engines prior to shipment to assembly plants. The product leaves a thin clear film which does not affect the appearance or characteristics of plastics or painted surfaces. The product will not cause smoke from engine or manifold surfaces when the engines are put into service.</p> <p><b>CIMGUARD R560</b> is also recommended for use on other parts and assemblies, especially when subsequent exposure to high temperatures is anticipated. It is especially suited for use on exhaust manifolds.</p> <p>For treating engines and other completed assemblies, the spray application of a 10% water solution is recommended. Parts can be treated by spray or immersion application. <b>CIMGUARD R560</b> can be added to the rinse stage of spray washers at concentrations as low as 2-4% to provide rust inhibition. For dip tank application on finished parts concentrations of 10-15% are recommended.</p> <p><b>CIMGUARD R560</b> is strictly a water-based material and contains no petroleum solvents or oils. It can be diluted with water in any proportion and can be used to treat wet parts.</p> |
| <b>TYPICAL PHYSICAL AND CHEMICAL PROPERTIES</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | <p><b>Appearance:</b> Clear liquid<br/><b>Odor:</b> Mild<br/><b>Specific Gravity:</b> 1.08<br/><b>Density:</b> 9.0 Pounds per gallon<br/><b>Flash Point:</b> None<br/><b>pH, concentrate:</b> 10<br/><b>Use Dilution:</b> 2-15%<br/><b>Packaging:</b> Available in 5 gal. pails, 55 gal. drums and bulk containers</p>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| <p><small>CIMCLEAN® is a Registered Trademark of Milacron, Inc. CIMCLEAN Products are cleaning compounds for industrial use. Minor formulation changes or normal variations in the manufacture of this product may cause slight variances in the data presented on this sheet. Add no other substances to the concentrate or mix unless approved by CIMCOOL® Technical Services. For additional information concerning CIMCLEAN® R560 refer to its OSHA MSDS or contact CIMCOOL® Technical Services at 1-513-841-8133</small></p> <p><b>FS: 10/01/99:R560</b> <span style="float: right;"><small>Milacron Marketing Company • Cincinnati, Ohio 45209</small></span></p> |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |