

## CI-60 Water-Based Corrosion Inhibitor

CI-60 is a water-based corrosion inhibitor, formulated for harsh production conditions. CI-60 protects most metals from the effects of moisture and numerous chemical fumes and airborne particles without the use of dangerous solvents as carriers. CI-60 emits no VOCs or objectionable odors and is less aggressive to worker's skin and lungs than solvent based materials.

CI-60 can be used as a "spray on" post fabrication corrosion inhibitor for indoor packaging. It is ideal for replacing solvent- or oil-based corrosion inhibitors.

**No Hazardous Fumes or Residues** – CI-60 air dries in several hours without emitting dangerous or toxic fumes.

**Non-Flammable** – CI-60 is non-flammable in either liquid or aerosol state and can be applied to metals even when warm.

**Inexpensive and Simple To Apply** – CI-60 is applied as it comes from the container. It can be brushed, rolled, dipped, or sprayed on. As soon as parts are coated, they can be placed in storage or shipping containers. Parts can even be stacked on top of one another immediately after application.

**Forms a Self-Healing Film** – CI-60 dries to a medium soft film that can be removed by simply wiping with a clean shop rag. If more complete cleaning is desired, CI-60 can be removed with most solvents or simple water-based cleaners. In most applications, CI-60 is left on the part to act as a light assemble lubricant. If the part is scraped or moved around during storage or

handling and the film is partially scraped off, in most cases the barrier film will simply reform on the part.

**Economical** – Because CI-60 is water based, it costs much less per square foot to apply than most solvent-based materials. CI-60 works in much thinner films, reducing the cost per square foot to apply.

**Compatible with Machine Coolants** – CI-60 is completely compatible with most machine coolants. It will not contaminate synthetic or soluble coolants. If parts are machined with CI-60 on the surface, there is no need to remove it. CI-60 will simply enhance the corrosion protection of the current coolant system without damaging the chemical system or emulsion stability.

**Suggested Applications** – CI-60 can be used on finished machine parts, protection of in process parts, paper or steel mill rolls (prior to paper wrap or storage), idled process machinery, machine tool tables, table clamps, and many other applications where metal needs to be protected during process or storage inside a manufacturing or part storage facility.

**Packaging and Handling** – CI-60 is packaged in plastic pails and drums. Refer to the Material Safety Data Sheet for suitable materials of construction, for handling, and storing of this product. Observe all safety precautions shown on the label and in the Material Safety Data Sheet. Do not reuse containers for any other purpose.

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**CI-60**  
**Water-Based Corrosion Inhibitor**

Offer empty containers to a qualified reconditioner. Dispose of unused contents and waste in conjunction with Federal, State, and Local regulations. In case of spill or release of this material, consult the product MSDS Sheet.

**Contains Triethanolamine** – CI-60 causes eye irritation and may cause skin irritation. It may be harmful if swallowed. Prolonged or repeated inhalation of sprays or mists can cause respiratory irritation. Avoid breathing sprays or mists. Avoid eye and skin contact. In case of eye contact, immediately flush eyes with plenty of water for 15 minutes. Seek medical attention. For skin, wash with soap and water. Do not ingest. If swallowed, seek medical attention immediately.

Health	2
Flammability	1
Reactivity	0
Personal Protection	C

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