

CIMGUARD® 10

SOLVENT-BASED CORROSION PREVENTATIVE









Product Information Flyer

DESCRIPTION

CIMGUARD 10 is a general purpose solvent based corrosion preventative. It is an organic rust inhibitor, which has water displacing properties and is a fingerprint neutralizer. The protective coating is thin, transparent, colorless and slightly oily.

APPLICATION

CIMGUARD 10 is specifically designed for the prevention of corrosion from fingerprints or water. Useful for short term indoor storage (up to 12 months) of dies, jigs, fixtures, machine surfaces and miscellaneous tools. Gives machined or ground parts in-process corrosion protection. Can be used with steel, cast iron, copper, zinc and aluminum.

FEATURES & BENEFITS

VERSATILE:

CIMGUARD 10 can be applied to wet or dry parts. It neutralizes fingerprint residues and protects ferrous and non-ferrous metals from corrosion.

CIMGUARD 10 rapidly displaces water from metal surfaces leaving a continuous polar protective film between the metal and water. Parts can be measured and gauged through its light protective film.

CIMGUARD 10 is non-emulsifying and not harmful to conventional lubricating oils and greases.

CIMGUARD 10 is available in bulk or aerosol containers.

RECOMMENDED STARTING DILUTIONS

CIMGUARD 10 is to be used as is. Add no other materials to the concentrate unless approved by your CIMCOOL® District Manager.

TYPICAL PHYSICAL AND CHEMICAL PROPERTIES

Physical State: Liquid Appearance and Odor: Clear/Chemical

Solubility in Water: Insoluble Specific Gravity: .827

Boiling Point: >355°F (bulk liq) VOC Content (ASTM D2369):88% (bulk liq)

Flash Point, Closed Cup: 153°F pH Concentrate: NA
Total Chlorine/Chloride, wt%: 0.00/<50ppm Total Sulfur, wt%: 0.24

HANDLING AND STORAGE

Product is flammable. Do not heat. Avoid open flames, sparks, and temperatures approaching the flash point.

SAFETY DATA SHEET

Available at <u>www.cimcool.com</u>

For additional information refer to its OSHA MSDS, website or contact your local CIMCOOL TECHNICAL SPECIALIST OR DISTRICT MANAGER, or you may contact CIMCOOL® Technical Services at 1-513-458-8199.

Limitation of Liability: Under no circumstances, shall we or any affiliate of ours have any liability whatsoever for loss of use, or for any indirect or consequential damages. Minor formulation changes or normal variations in the manufacture of this product may cause slight variances in the data presented on this sheet.

