

CIMCOOL[®]

METALWORKING FLUIDS

INHIBITOR CO

METALWORKING FLUID ADDITIVE

DESCRIPTION	INHIBITOR CO is a metalworking fluid additive which, can be used with CIMCOOL [®] metalworking fluid mixes to replenish cobalt corrosion inhibitor levels.
WHEN TO USE	Add INHIBITOR CO to CIMCOOL [®] Metalworking fluid mixes as directed by CIMCOOL [®] Technical Services. (Note: A laboratory test is needed to determine the proper amount of INHIBITOR CO to add to replenish the depleted cobalt corrosion inhibitor.)
HOW TO USE	Pour INHIBITOR CO directly into the "clean" side of the central filtration system where contamination is lowest and will be least likely to reduce its effectiveness. For individual machines, add directly to the sump (machine reservoir).

RECOMMENDED STARTING DILUTIONS	<p>FOR INDUSTRIAL USE ONLY Use dilution is 1:2,500 (0.04%) and 1:250 (0.4%).</p> <p>INHIBITOR CO is to be added to CIMCOOL[®] metalworking fluid mixes as described above.</p>
TYPICAL PHYSICAL AND CHEMICAL PROPERTIES	<p>Physical state: Liquid Appearance and odor: Clear, chemical Colors available: Undyed Solubility in water: 100% Miscible Weight, lb/gal, 60°F (15.6°C): 9.51 Specific gravity, (H₂O = 1): 1.140 Boiling point, °F (°C): 212 (100.0) Flash point, COC, °F (°C): None, self extinguishing Fire point, COC, °F (°C): NA Extinguishing media: NA Unusual fire & explosion hazards: None Freezing point (or pour point), °F, (°C): 20 (-6.7) If frozen, product separates. Thaw completely at room temperature and stir thoroughly. pH, concentrate: 13.0 Total chlorine/chloride, wt%, calculated: 0.00/< 50 ppm Total sulfur, wt%, calculated: 0.00 Silicones: None</p>
PACKAGING	Available in 5-gallon pails and 55-gallon drums.
<p>For additional information concerning INHIBITOR CO, refer to its OSHA MSDS or contact CIMCOOL[®] Technical Services at 1-513-458-8199.</p> <p>Minor formulation changes or normal variations in the manufacture of this product may cause slight variances in the data presented on this sheet. Consumable Products Division/ Milacron Marketing Company Cincinnati, Ohio 45209</p> <p>PC-9913 1/22/02</p>	