

INHIBITOR CO *METALWORKING FLUID ADDITIVE*



Product Information Flyer

INHIBITOR CO is a metalworking fluid additive which can be used with CIMCOOL[®] metalworking fluid mixes to replenish cobalt corrosion inhibitor levels.

OPERATIONS:

Add INHIBITOR CO to metalworking fluid mixes as directed by CIMCOOL[®] Techincal Services.

Note: A laboratory test is needed to determine the proper amount of INHIBITOR CO to add to replenish the depleted cobalt corrosion inhibitor.

APPLICATION:

Pour INHIBITOR CO directly into the "clean" side of a central filtration system where contamination is the lowest and will be least likely to reduce its effectivness. For individual machines, add directly to the sump (machine reservoir).

RECOMMENDED STARTING DILUTIONS

FOR INDUSTRIAL USE ONLY Typical Operating Range: 0.04% (1:2,500) to 0.4% (1:250) For concentrations outside this range contact CIMCOOL[®] Technical Service at 513-458-8199.

TYPICAL PHYSICAL AND CHEMICAL PROPERTIES

Physical state: Liquid Appearance and odor: Clear / Chemical 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) Flash point, PMCC, °F (°C): NA Freezing point (or pour point), °F, (°C): -20 (-6.7) If frozen thaw completely at room temperature. pH, concentrate: 13.0

HANDLING and STORAGE

If frozen thaw completely at room temperature. Inside storage is recommended.

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.



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