

CIMCOOL[®]

METALWORKING FLUIDS

ANTIFOAM 2BND METALWORKING FLUID ADDITIVE

DESCRIPTION	<p>ANTIFOAM 2BND is a nonionic, non-silicone defoamer, which can be used to temporarily control excessive foam.</p>
WHEN TO USE	<p>Add ANTIFOAM 2BND to CIMCOOL[®] metalworking fluid mixes as recommended by CIMCOOL[®] Technical Services. Use in the mix when foam is a problem.</p> <p>A typical use would be to temporarily control foam in a new charge (fresh mix). Typically as metalworking fluid mixes age they become less foamy.</p>
HOW TO USE	<p>ANTIFOAM 2BND is designed for use with synthetic and emulsion metalworking fluid mixes.</p> <p>Note: Overuse, however, can create additional foam</p> <p>Pour ANTIFOAM 2BND directly into the “clean” side of a central filtration system where contamination is the lowest to maximize effectiveness.</p>

RECOMMENDED STARTING DILUTIONS	<p>FOR INDUSTRIAL USE ONLY Use dilution is 1:10,000 (0.01%) to 1:3,000 (0.03%).</p> <p>ANTIFOAM 2BND 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: Dispersable Weight, lb/gal, 60°F (15.6°C): 8.05 Specific gravity, (H₂O = 1): 0.965 Boiling point, °F (°C): NA Flash point, COC, °F (°C): 300 (148.9) Fire point, COC, °F (°C): 300 (148.9) Extinguishing media: Chemical foam, carbon dioxide, water fog, dry chemical Unusual fire & explosion hazards: None Freezing point (or pour point), °F, (°C): (-17.8) If frozen, thaw completely at room temperature. pH, concentrate: 7.0 Total chlorine/chloride, wt%, calculated: 0.00/< 50 ppm Total sulfur, wt%, calculated: 0.00 Silicones: None</p>
PACKAGING	<p>Available in 5-gallon pails and 55-gallon drums.</p>
<p>For additional information concerning ANTIFOAM 2BND, refer to its OSHA MSDS or contact CIMCOOL® Technical Services at 1-513-458-8199. Reprints/Updates of this Product Information Flyer (PIF) can be found on our web site, WWW.CIMCOOL.COM or from your Milacron representative.</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-9957 8/09/04</p>	

