

ANTIFOAM 2BND

METALWORKING FLUID ADDITIVE



Product Information Flyer

ANTIFOAM 2BND is a nonionic, non-silicone defoamer, which can be used to temporarily control excessive foam.

OPERATIONS:

Add ANTIFOAM 2BND to CIMCOOL[®] metalworking fluid mixes as recommended by CIMCOOL[®] Technical Services . Use in mix when foam is a problem.

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.

Note: Overuse can create additional foam.

APPLICATION:

ANTIFOAM 2BND is designed for use with synthetic and emulsion metalworking fluid mixes.

Pour ANTIFOAM 2BND directly into the “clean” side of central filtration system where contamination is the lowest to maximize effectiveness.

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RECOMMENDED STARTING DILUTIONS FOR INDUSTRIAL USE ONLY

Typical Operating Range: 0.01% (1:10,000) to to 0.03% (1:3,000)

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: Dispersable

Weight, lb/gal, 60°F (15.6°C): 8.05

Specific gravity, (H₂O = 1): 0.965

Boiling point, °F (°C): NA

Flash point, PMCC, °F (°C): 300 (149)

Freezing point (or pour point), °F, (°C): (-18)

If frozen thaw completely at room temperature.

pH, concentrate: 7.0

HANDLING and STORAGE

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

SAFETY DATA SHEET

Available at www.cimcool.com

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.



3000 Disney Street
Cincinnati, OH 45209
1-513-458-8199
Fax 1-513-458-8179