

FOAM DEPRESSANT

METALWORKING FLUID ADDITIVE



Product Information Flyer

FOAM DEPRESSANT is a water conditioner which can be added to soft water (less than 100 ppm hardness), in individual machines or central system reservoirs to prevent foam problems.

OPERATIONS:

Most effective when added to mix water before making CIMCOOL[®] metalworking fluid mixes as directed by CIMCOOL[®] Technical Services. Use when excessive foam is anticipated because of soft water. It is recommended for any emulsion-type product.

Note: Run a water analysis to determine hardness before using FOAM DEPRESSANT. Excessive use may cause hard water scum or cause emulsions to become unstable.

APPLICATION:

Pour FOAM DEPRESSANT into mix water (of less than 100 ppm) before adding concentrate.

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RECOMMENDED STARTING DILUTIONS FOR INDUSTRIAL USE ONLY

Typical Operating Range: 0.02% (1:5,000) to 0.04% (1:2,500)

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): 8.90

Specific gravity, (H₂O = 1): 1.066

Boiling point, °F (°C): 212 (100)

Flash point, PMCC, °F (°C): NA

Freezing point (or pour point), °F, (°C): -12 (-24.4)

If frozen thaw completely at room temperature.

pH, concentrate: 6.0

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.



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