



Product Information Flyer

DESCRIPTION

OAK DRAW 519 is an “evaporative” lubricant developed for can lids, prepainted metal stamping and related industries.

APPLICATION

OAK DRAW 519 is primarily used to stamp, bend and form where post cleaning is prohibited.

The “evaporative” nature of this unique lubricant supplies high boundary lubrication, without leaving insidiously residues that interfere with subsequent assembling and/or manufacturing processes.

FEATURES & BENEFITS

CLEANLINESS:

“Evaporates” at room temperature after use, requiring no post cleaning. Clean running product that does not contain oil. Dry-to-touch on pre-painted alloys.

CORROSION:

Non-staining to aluminum and aluminum alloys.

ECONOMICAL:

Contains no water to promote rancidity, thereby ensuring optimum shelf-life in lubricant reservoirs. Low end use cost.

MEETS FOLLOWING FDA REQUIREMENTS:

FDA-CFR 21,	175.105
	176.200
	176-210(d)(2)
	176-210(d)(3)
	177.1200
	178.3120
	178.3910

RECOMMENDED STARTING DILUTIONS

OAK DRAW 519 is used as received (100%) and may be applied by spray, dip or brush methods. Add no other materials to the concentrate unless approved by your CIMCOOL representative.

TYPICAL PHYSICAL AND CHEMICAL PROPERTIES

Physical State: Liquid

Solubility in water: Insoluble

Specific Gravity: 0.80

Flash Point /Sp.Gr./Boiling Point: SEE MSDS

pH, Typical Operating 100%: NA

Total Sulfur, wt%: 0

Appearance and Odor: Clear/Nearly Odorless

Weight, lb/gal, 60°F (15.6°C): 6.33

Viscosity SUS @ 100 F: 33

pH Concentrate: NA

Total Chlorine/Chlorides, wt%: 0/0 ppm

Silicones: None

HANDLING AND STORAGE

If frozen, product separates, Thaw completely at room temperature and stir thoroughly prior to use. 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