DESCRIPTION
OAK DRAW 536-FR combines synthetic lubricant chemistry and extreme pressure additives to offer the ultimate metalforming product without the use of oil. It also contains special additives to allow the sheeting of water.

APPLICATION
OAK DRAW 536-FR is a heavy-duty evaporative lubricant for drawing and stamping of cold roll, stainless, copper, brass and aluminum sheet stock.

The “evaporative” nature of this unique lubricant supplies high boundary lubrication, while leaving minimal residue.

FEATURES & BENEFITS

LUBRICITY:
High boundary lubrication provides good die and tool life.

CLEANLINESS:
After use, parts may not require post cleaning. Clean running product that does not contain oil. Requires no mixing or measuring.

CORROSION:
Non-staining to aluminum and yellow metals.

ECONOMICAL:
Contains no water to promote rancidity, thereby ensuring optimum shelf-life in lubricant reservoirs. Low end use cost.
RECOMMENDED STARTING DILUTIONS
OAK DRAW 536-FR 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: 0.78
Flash Point /Sp.Gr./Boiling Point: SEE MSDS
pH, Typical Operating 100%: NA
Total Sulfur, wt%: 0

Appearance and Odor: Clear/Chemical
Weight, lb/gal, 60°F (15.6°C): 6.5
Viscosity SUS @ 100 F: 32
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.