

CONDACUT DP 615

METAL WORKING

CONDAT

CONDACUT DP 615 is premium blend cutting oil, extreme pressure lubricant, chlorine-free. CONDACUT DP 615 is suitable for heavy duty machining.

ADVANTAGES

- Easy visual control
- Easy optical monitoring camera
- Elimination of aromatics compounds (*)
- Reduces wear of tools
- Improves surface quality
- Very good degasing
- Limit consumption
- Do not stain copper alloys
- (*) Benzo[a]pyrene content < 1 µg/kg - HPLC fluorescence Detector (INRS method)

APPLICATIONS

All types of machining with cutting or forming operation : bar turning, milling, deep piercing, drilling, deep drilling, tapping, rolling ...

All metals: steel, stainless steel, refractory, copper and copper alloys, aluminum

CHARACTERISTICS

	Units	
Aspect		Clear
Color		Blond
Density at 15°C	Lbs/Gal	7.10 (0.85g/cm3)
Flash point (open)	F [°C]	360°F [182°C]
Kinematic viscosity 40°C (100°F)	mm²/s	16
Copper corosion at 60°C		1b
Storage Temperature	°F [°C]	30°F to 120°F [0°C to ~50°C]
Recommended maximum storage time		2 years, in its original package