

PRODUCT INFORMATION

ANGLER

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AccuCool 7044D

DESCRIPTION

AccuCool 7044 D is a clear, dark amber, high performance, water based drawing fluid. It mixes easily into water, forming a translucent solution. It is formulated with specially selected lubricity agents, rust and corrosion inhibitors. **AccuCool 7044 D** contains no chlorine. It exhibits very good lubricity and anti- wear performance, wetting and cooling properties. It also provides improved surface finishes, rust protection, longer die life. It does not contribute to cobalt leaching.

APPLICATION

AccuCool 7044 D is a very versatile product that can be used at concentrations of 7% to 15% depending on the complexity of the operation. It is primarily recommended for heavy drawing and stamping of nickel-plated steel to form battery cans where, used at a concentration of 7% in water, it has successfully replaced heavily sulfo- chlorinated emulsions. It can also be used on cold rolled steel products leaving residual corrosion protection

AccuCool 7044 D can be easily removed in alkaline washers.

BENEFITS

- Excellent lubricity, anti- wear, and friction control
- Excellent rust protection
- Very good wetting and cooling properties
- Non-staining
- Longer die life
- Improved work piece finishes
- Chlorine free
- Easy removal

TYPICAL SPECIFICATIONS

Density @ 60°F, lbs/gal	7.8
Appearance	Dark amber clear liquid
Odor	Mild chemical odor
Solution 7:1 with water	Translucent
PH 7:1 with water	9.4
Chlorine content, % wt	nil

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