

# # 1041D — METAL-TAP #5

HIGH POTENCY MANUAL TAPPING FLUID  
For all types of metal

## TYPICAL PHYSICAL CHARACTERISTICS

Color	Light straw
Viscosity of Film, SUS @ 100/F	140
Flash Point, /F	> 300
Specific Gravity, g/cc @ 60/60/F	1.17
Weight, lbs/gal @ 70/F	9.75
Solubility in Water	Nil
Staining Characteristics	Non-staining
ODC Content, % wt	None
Net Weight per Aerosol	18 oz (510g)
Net Volume per Aerosol	20 oz

**Chem-Pak's #1041D, Metal Tap #5**, incorporates a breakthrough in metal working technology that makes one product feasible to be used on almost all types of metals. The improvement afforded in metal removal characteristics is truly amazing. The surface finish is clean and smooth, and tool wear is greatly reduced. **Metal Tap** is specifically formulated for manual application.

**Metal Tap** does not stain white or yellow metals and provides excellent performance with little or no smoke. It is inhibited to avoid staining metals and the rusting of valuable machine tools.

Characteristics of the thread or surface produced are dimensional accuracy, cleanliness of thread or cut, excellence of finish and superb chip formation and feed out. It does not gum on aluminum or soft metals when tapping or drilling.

**DIRECTIONS:** Shake can well before use. Can temperature should be 65/F or warmer. (*Warning: Never use direct heat to warm aerosol cans! Only warm water should be used!*)

For pinpoint control, remove spray tip and insert plastic extender tube. Replace spray tip with a twisting motion, taking care not to spray into face or eyes. Apply liberally to tap or drill bit before use. Apply during drilling or tapping operation directly as needed.

Available in 18 oz. aerosols, 5 gallon pails and 55 gallon drums.

SHEET #1041D.3 (6/95)