

CIMCOOL®

METALWORKING FLUIDS

MILPRO® 6000 STRAIGHT GRINDING OIL

APPLICATIONS	<p>MILPRO® 6000 is a light colored, translucent grinding oil that is blended from highly refined paraffinic base.</p> <p>MILPRO® 6000 is formulated for the tough, high stock removal, hardened steel grinding jobs, such as drill flutes, end mills, thread chasers, worm, helical and spur gears, hardened threaded parts and form bearing tool steels.</p>
FEATURES & BENEFITS	<ul style="list-style-type: none">• Non-staining, light color and no odor• Phosphorous additive, filters with little depletion• Blended to eliminate burn in heavy cuts, and maintain integrity of the steel, while improving productivity

TYPICAL PHYSICAL AND CHEMICAL PROPERTIES	<p>Physical state: Liquid Appearance and odor: Light amber oil / chemical Solubility in water: Insoluble Viscosity, S.U.S. @ 100° F: 230 Weight, lb/gal, 60°F (15.6°C): 7.24 Specific gravity, (H₂O = 1): 0.867 Gravity, API/60°F: 31.7 Flash point, COC, °F (°C): 455 (235) If frozen, thaw completely at room temperature. Total chlorine, wt%, calculated: None Total sulfur, wt%, calculated: None Total active sulfur, wt%, calculated: None Total phosphorous, wt%, calculated: 0.19 Total fat, wt%, calculated: None</p>
PACKAGING	Available in 55-gallon drums, Bulk Containers and in tank truck quantities.

For additional information concerning MILPRO® 6000, refer to its OSHA MSDS or contact CIMCOOL® Technical Services at 1-513-458-8199.

Minor formulation changes or normal variations in the manufacture of this product may cause slight variances in the data presented on this sheet.
Consumable Products Division/ Milacron Marketing Company
Cincinnati, Ohio 45209

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