

APEX 6000



- Excellent Sump Life
- Extends Tool and Wheel Life
- Reduces Wheel Dressing Frequency
- Superior Tramp Oil Rejection
- Excellent Corrosion Protection

■ PRODUCT DESCRIPTION

APEX 6000 is a moderate to heavy duty water soluble machining and grinding fluid. It is chemically designed to resist bacteria and fungus. It forms a solution that resists tramp oil contamination. It provides long term worry free sump life. This product can be used on ferrous and nonferrous metals. It is formulated to protect the machine tool from rust and corrosion and the fluid residue will protect ways and slides.

■ RECOMMENDED STARTING DILUTIONS

Operation	Carbon Steels, Cast Steels	High Alloy Steels, Stainless Steels	Aircraft, Tool Steels	Copper, Aluminum
Machining-Milling Drilling, Turning	1:20 (5.0%)	1:20 (5.0%)	1:15 (6.7%)	1:20 (5.0%)
Grinding	1:20 (4.0%)	1:25 (4.0%)	1:20 (5.0%)	1:25 (4.0%)
Reaming, Tapping, Sawing, Broaching	1:10 (10.0%)	1:10 (10.0%)	1:10 (10.0%)	1:10 (10.0%)

■ REFRACTOMETER READINGS

Dilution Ratio	1:10 (10.0%)	1:15 (6.7%)	1:20 (5.0%)	1:25 (4.0%)	1:30 (3.3%)
Refractometer Reading	2.6	2.0	1.3	1.1	1.0

■ PHYSICAL PROPERTIES

FORM: Liquid
 COLOR: Blue
 SPECIFIC GRAVITY: < 1.4
 FLASH POINT: None
 ODOR: Mild
 pH @ 5% DILUTION: 9.5

■ AVAILABILITY

A-6003-14 1 Gal (4/Case)
 A-6004-05 5 Gal Pail
 A-6055-55 55 Gal Drum