

7030D



Features & Benefits

- Does Not Contain Chlorine, Sulphur, or Phosphorous
- Provides Long Sump Life
- Excellent Tramp Oil Rejection
- Mild Pleasant Odor
- Superior Corrosion Protection

PRODUCT DESCRIPTION

APEX 7030D is a moderate duty, semi-synthetic water soluble cutting & grinding fluid. It will increase blade, tool, or wheel life & production. The raw materials are designed to resist bacteria & fungus. It provides long-term, worry-free sump life.

TYPICAL ANALYSIS

APPEARANCE: Blue Liquid
 pH @ 5% SOLUTION: 9.1
 SPECIFIC GRAVITY: 1.02
 ODOR: Mild
 FLASH POINT: None

APPLICATION

Recommended for turning, milling, drilling, sawing, and grinding on both ferrous and non-ferrous metals.

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%) | 1:15 (6.7%) | 1:10 (10.0%) | 1:20 (5.0%) |
| Grinding | 1:20 (5.0%) | 1:20 (5.0%) | 1:20 (5.0%) | 1:20 (5.0%) |
| Reaming, Tapping, Sawing, Broaching | 1:15 (6.7%) | 1:10 (10.0%) | 1:10 (10.0%) | 1:15 (6.7%) |

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 | 4.5 | 3.3 | 2.5 | 1.8 | 1.5 |

PACKAGING

A-7537-05 5 Gal Pail
 A-7537-55 55 Gal Drum
 A-7537-275 275 Gal Tote

Undyed
 A-7538-05 5 Gal Pail
 A-7538-55 55 Gal Drum

NOTES

- Use Ashburn Machine Cleaner for quick and thorough pre-cleaning of machine tools and coolant systems.
- Consult Ashburn prior to use on metals or applications not recommended.
- Unless recommended by Ashburn, this product should not be mixed with metal working fluid additives.



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