



6560



FEATURES & BENEFITS

- Superior Rust & Corrosion Protection. Protect Both Ferrous & Non-Ferrous Metals
- Increased Lubricity vs Conventional Synthetic Coolants
- Excellent Stability in Hard & Soft Water Applications to Ensure Minimal Residue Build-Up
- Quickly Rejects Tramp Oils to the Surface
- Low Foaming in All Water Conditions
- Prevents Bimetallic Corrosion & is Safe to Use in Equipment with Most Copper, Brass, Bronze & Aluminum Components

PACKAGING

Blue

- A-6560-05 5 Gal Pail
- A-6560-55 55 Gal Drum
- A-6560-275 275 Gal Tote

Undyed

- A-6561-05 5 Gal Pail
- A-6561-55 55 Gal Drum
- A-6561-275 275 Gal Tote

PRODUCT DESCRIPTION

APEX 6560 is a heavy duty synthetic coolant fortified with extreme pressure additives. It has superior oil rejecting capabilities. Formulated with extremely high lubricity for high speed machining with high feed rates. **APEX 6560** runs very clean and is low foaming in hard and soft water applications.

TYPICAL ANALYSIS

APPEARANCE:.....Blue or Amber Liquid
 pH @ 10% SOLUTION:8.2
 SPECIFIC GRAVITY:1.04
 ODOR:..... Mild
 FLASH POINT:..... None

APPLICATION

Recommended for 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%)	1:20 (5.0%)	1:15 (6.7%)	1:20 (5.0%)
Grinding	1:25(4.0%)	1:25(4.0%)	1:20 (5.0%)	1:25(4.0%)
Reaming, Tapping, Sawing, Broaching	1:10 (10%)	1:10 (10%)	1:10 (10%)	1:10 (10%)

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	3.7	2.8	1.8	1.6	1.4

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 metalworking fluid additives.