



7030 VXT



FEATURES & BENEFITS

- Provides Long Sump Life
- Excellent Tramp Oil Rejection
- Mild Pleasant Odor
- Good Corrosion Protection
- Contains Antifoaming Agents Which Are Free-Rinsing Surfactants That Will Not Impair Subsequent Finishing

PACKAGING

Blue

| | |
|------------|--------------|
| A-7032-05 | 5 Gal Pail |
| A-7032-55 | 55 Gal Drum |
| A-7032-275 | 275 Gal Tote |

Undyed

| | |
|------------|--------------|
| A-7033-05 | 5 Gal Pail |
| A-7033-55 | 55 Gal Drum |
| A-7033-275 | 275 Gal Tote |

PRODUCT DESCRIPTION

APEX 7030 VXT is a high performance semi-synthetic coolant. It is formulated with vegetable esters for increased lubricity in machining and grinding operations.

APEX 7030 VXT is fortified with extreme pressure additives for heavy duty applications. It provides exceptional finishes and extended tool life along with superb cooling and cleaning properties.

TYPICAL ANALYSIS

APPEARANCE: Transparent / blue or amber

pH @ 5% SOLUTION:9.3

SPECIFIC GRAVITY1.02

ODOR: Mild

FLASH POINT: None

APPLICATION

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

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%) | 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%) | 1:10 (10%) | 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 | 5.9 | 3.7 | 2.9 | 2.2 | 1.8 |

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.