

HEM[®] & ELIMINATOR 212 Exotics Plus

Eliminator 212 Exotics Plus is a synthetic metalworking fluid specifically formulated for the machining of non-ferrous metals and exotic alloys.

- Biostable formula maintains pH levels longer & eliminates foul odors
- Small particle size for better dispersion & coverage
- Improved lubricant film strength covers tool surface for increased tool life
- Provides excellent corrosion protection
- Low VOCs for operator acceptance
- Low foaming characteristics
- Oil rejecting formula
- Halogen free
- Hard water stability
- Provides excellent fluid detergency & machine surface cleanliness
- Provides quality finishes on machined parts

Operation	Non-Ferrous Metals & Aluminum Alloys	Copper & Brass	Exotic Alloys
Milling, Drilling, Turning	1:12 - 1:7 (8-12%)	1:13 - 1:8 (7-11%)	1:12 - 1:6 (8-15%)
Reaming, Light Duty Broaching, Milling, Tapping, Sawing	1:12 - 1:6 (8-14%)	1:13 - 1:7 (7-12%)	1:10 - 1:6 (9-15%)
Grinding: ID, OD	1:16 - 1:10 (6-9%)	1:16 - 1:10 (6-9%)	1:16 - 1:9 (6-10%)

Dilution Ratio	1:9.5 (10.5%)	1:11 (8.4%)	1:15 (6.3%)	1:23 (4.2%)	1:47 (2.1%)
Refractometer Reading	5.0	4.0	3.0	2.0	1.0

Available In:

P-212000	1 Gallon
P-212001	4 Gallon Case
P-212005	5 Gallon Pail
P-212055	55 Gallon Drum
P-212275	275 Gallon Tote

Physical & Chemical Characteristics:

Appearance/Odor....	White Liquid/Mild Chemical
Weight (lb/gal)	8.4
pH (concentrate)	9.6
pH (10% dilution)	9.0-9.6
Flash Point	None

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