

HE&M[®] ELIMINATOR

108 Super Cut

Eliminator 108 Super Cut is an undyed semi-synthetic fluid that contains FHW Technology, an advanced additive package designed to reduce Friction, Heat and Wear for exceptional tool life.

- Undyed for clean sawing operation
- Leaves little residue
- Provides corrosion protection
- Formulated to provide superior resistance to bacteria growth
- Does not stain - Safe to use on all metals
- Does not irritate operator's hands
- Creates interface between cutting edge of tool & chip, thus enhancing tool life

Designed for use on: Carbon Steel, Alloy Steel, Stainless Steel, Aluminum Structurals , Brass, Copper, Tool Steel

Refractometer Schedule:

DILUTION RATIO WATER TO CHEMICAL	BRIX SCALE			
	0 - 10	0 - 30	0 - 32	
1:1	Off Scale	20.0	22.0	
2:1	Off Scale	14.0	14.0	
3:1	Off Scale	10.5	10.5	
4:1	9.0	8.0	8.5	
5:1	7.5	6.5	7.0	
6:1	6.25	5.5	6.0	
7:1	5.5	5.0	5.0	
8:1	5.0	4.1	4.5	
9:1	4.5	3.75	4.0	
10:1	4.0	3.5	3.5	
11:1	3.6	3.0	3.0	
12:1	3.0	2.75	2.75	
13:1	2.8	2.5	2.5	
14:1	2.6	2.0	2.25	
15:1	2.5	2.0	2.0	
18:1	2.0	1.8	1.8	
20:1	1.9	1.5	1.5	

Dilution Ratios:

Exotics, Stainless, Aluminum	5 - 10:1
Alloys & Tool Steel	10 - 20:1
Cast Iron, Brass & Copper	10 - 20:1
Low Carbon Structural & Tubing	10 - 20:1

NOTE: Always calibrate your refractometer to zero using your coolant water supply. Clean lens thoroughly, then apply water. Reading should be "0" (zero). If not, calibrate using the small set screw on the top or bottom of the refractometer.

Available In:

P-108000	1 Gallon
P-108001	4 Gallon Case
P-108005	5 Gallon Pail
P-108055	55 Gallon Drum
P-108275	275 Gallon Tote

Physical & Chemical Characteristics:

Appearance/Odor....	Clear Liquid/Clean
Weight (lb/gal)	8.6
pH (@ 10:1 dilution)	9.5
Flash Point	None

Address: P.O. Box 1148 Pryor OK 74362 • **Toll Free:** 888-729-7787 • **Email:** info@hemsaw.com

HE&M, Inc., whose policy is one of continuous improvement, reserves the right to change the price, specifications, or design, as well as discontinue any product, at any time without notice and without incurring any obligations. Copyright 112800 HEM, Inc. All rights reserved.