

POT 9130

ANTIFOAM - DEFOAMER



When Quality Matters...



POT 9130 ANTIFOAM -DEFOAMER

Product Discription :-

Antifoam Concentrate an anti-foaming agent that is designed for application as a tankside defoamer to water-based metalworking fluids and cleaners. POT 9130 Antifoam Concentrate is water miscible, and will not haze or separate during storage and will provide maximum defoamer aging efficiency when incorporated into net formulations. The

Application and Dosage:-

POT 9130 Antifoam Concentrate can be mixed into water based solutions or emulsions tankside at 100 to 150 ppm (1.28 ounces per 100 gallons to 1.92 ounces per 100 gallons) This amount can be increased or decreased, depending upon the foam control requirements of the system.

How to Use

- **For central systems :**

Pour POT 9130 Antifoam Concentrate directly into the “clean” side of a central system where contamination is minimal and will be less likely to reduce effectiveness.

- **For individual machines:**

Add the POT 9130 Antifoam Concentrate into the machine sump at a high agitation area in the sump that will provide through mixing.

Manufacturer and Suppliers of Engine Oil, Oil Additives, Lubricating Oil, Base Oil

Use POT 9130 Antifoam Concentrate at the leanest dilution first. If foaming of the water-based metalworking fluid persists repeat the addition of the MWF Antifoam Concentrate. Do not exceed 500 ppm (6.4 ounces per 100 gallons) in a 24 hour period.

Note: If 500 ppm in a 24 hour period is exceeded or if the POT9130 Antifoam Concentrate is used continuously the use of this additive may cause the foam problem to worsen. At this point the system will be needed to be double checked for all mechanical foam producing characteristics of the operation since the foam issue is not likely to be strictly a chemical issue at this point.

Treatment Ratios:

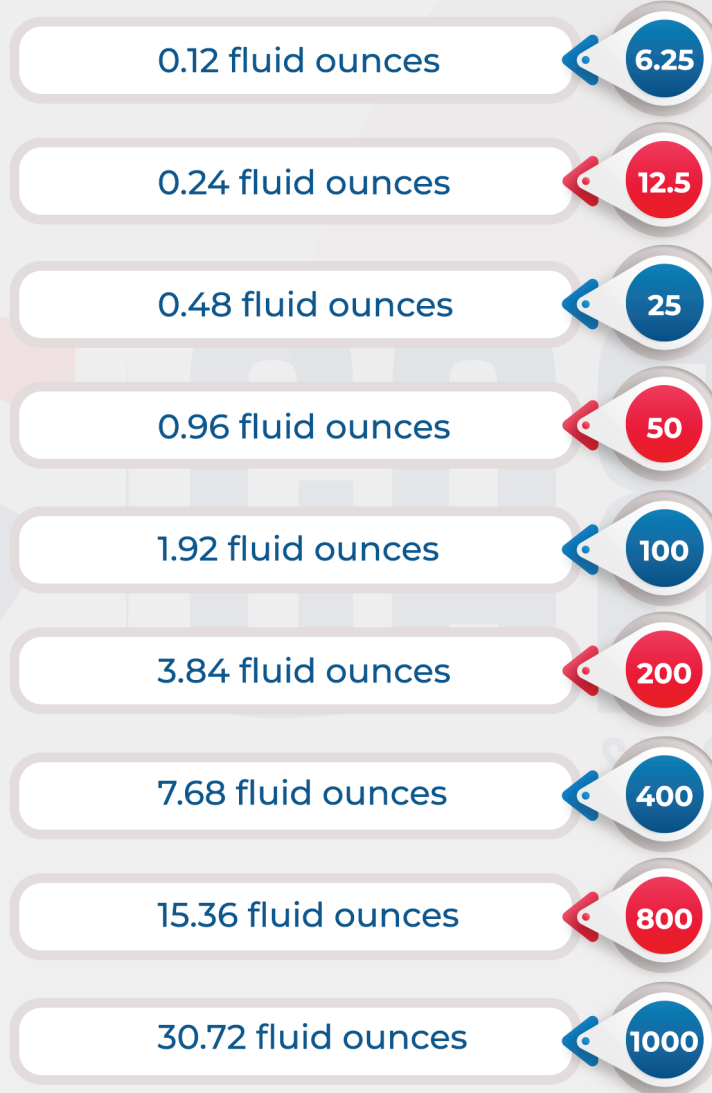
**POT 9130 Antifoam Concentrate
(100 ppm)**

0.08 fluid ounces	6.25
0.16 fluid ounces	12.5
0.32 fluid ounces	25
0.64 fluid ounces	50
1.28 fluid ounces	100
2.56 fluid ounces	200
10.24 fluid ounces	800
12.8 fluid ounces	1000

Gallons of Metalworking Fluid

Treatment Ratios:

POT 9130 Antifoam Concentrate
(150 ppm)



Gallons of Metalworking Fluid

TYPICAL PROPERTIES:

Appearance (neat)	Opaque Off-white
Odor Mild organic	Mild organic
Specific Gravity 0.995	0.995
Solubility Water Soluble	Water Soluble
pH (50% solution)	7.0 +/- 0.5