



Manufacturer of Industrial Process & Cleaning Chemicals

# Synthetic Machining and Grinding Coolant OW 466

OW 466 is a high performance synthetic machining and grinding fluid for ferrous and non-ferrous metals. This oil-rejecting fluid performs most difficult operations with superior performance. OW 466 incorporates a combination of surfactant technologies that provide increased lubrication versus conventional synthetic metalworking fluids. OW 466 rejects tramp oils to the surface for easy skimming. The product exhibits very fast foam break even in high-pressure applications. OW 466 inhibits microbial growth to extend fluid life in central systems and individual sumps. The product has been formulated to provide superior in-process corrosion protection even at lower dilution rates.

Recommended applications and dilutions:

Grinding: 3-6%

Machining: 3-10%

## PHYSICAL CHARACTERISTICS

1. Color	Gold		
2. Odor	Characteristic		
3. Appearance	Clear, Liquid		
4. Specific Gravity	1.055		
5. Density (Lbs/Gal)	8.77		
6. pH Neat	9.69		
7. Refractometer Readings:			
3%	5%	7%	10%
1.0	1.80	2.6	3.80

To obtain samples and pricing information,  
contact your Technical Sales Representative.