

# WALTER VALENITE VALCOOL® VP910

## Synthetic Metalworking Fluid

VP910 is a 100% tramp oil rejecting synthetic metalworking fluid. It is formulated to machine cast iron, steel, stainless steel and non-ferrous materials with corrosion protection additives to prevent rust.

### KEY PRODUCT BENEFITS

- Rejects tramp oil
- 100% True synthetic
- Excellent corrosion protection
- Excellent tool life/wheel life
- Pleasant odor
- Cleaner working environment
- Low maintenance costs
- Superior foam control

### SPECIALIZED LUBRICATION FUNCTION

VP910 is formulated to rapidly remove heat from the machine tool and machined parts. VP910 provides lubricity to reduce friction and increase tool life.

### CORROSION PROTECTION

VP910 is formulated with specialized corrosion protection additives to prevent oxidation.

### BIOLOGICAL CONTROL

VP910 consists of a unique blend of ingredients to reject tramp oil, provide consistent machining performance and decreased rancidity.

### LABORATORY INFORMATION

Appearance, Neat	Light Yellow
Appearance, 5% Dilution	Water White
Specific Gravity	1.069 +/- .02
Pounds per Gallon	8.89 lbs.
pH, 5% Dilution	10.3 +/- .02
Nitrites	None
Chromates	None
Mercury Compounds	None

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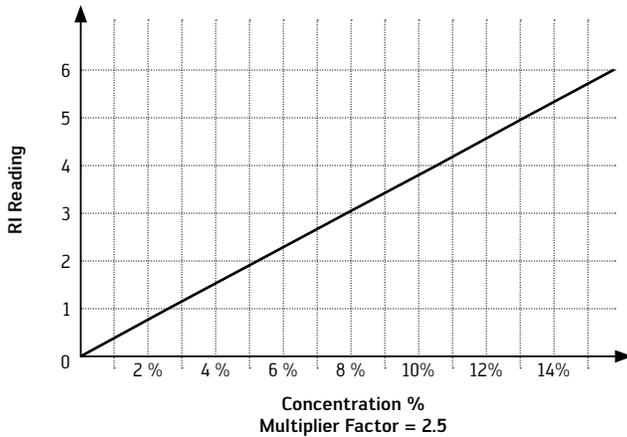
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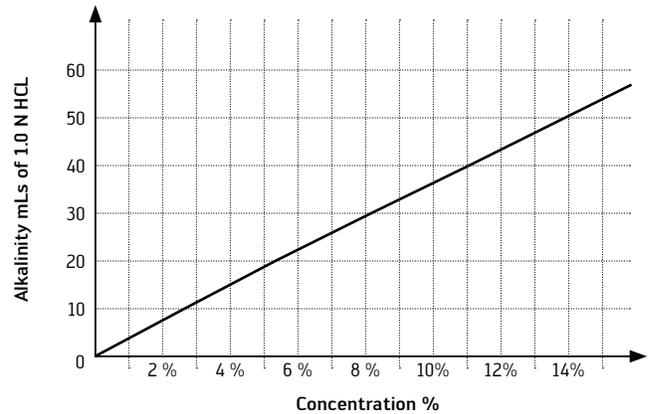


## \_ MONITORING CONCENTRATION

### Refractive Index Concentration



### Alkalinity Concentration



In order to maintain a bacteria free environment, thoroughly clean all areas of the coolant system before charging it with new coolant.

### INSTRUCTIONS FOR USE

1. Determine the system size in gallons
2. Multiply the total system size by the recommended % of VP910
3. Slowly add the recommended amount of VP910 to the water and mix well
4. Always add VP910 to water, never in reverse order

### Available Quantities:

5 gallon pails, 55 gallon drums, 220 gallon disposable totes, 275 gallon bins, bulk tanker

For more safety information visit: [www.osha.gov/SLTC/metalworkingfluids/metalworkingfluids\\_manual.html](http://www.osha.gov/SLTC/metalworkingfluids/metalworkingfluids_manual.html)

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