

## NOVAMET 910

is an all-purpose product for the machining of ferrous and non-ferrous metals. The product features outstanding high performance, versatility, material compatibility and low consumption.

### BENEFITS

- Free from boron and formaldehyde
- Broad application area (e.g., turning, drilling, milling, and grinding)
- Machining of steel, aluminum alloys, titanium, and yellow metals (mixed production)
- Compatible with all cutting fluid systems (stand-alone machines and central system)
- High stability and therefore long service life
- Outstanding residues characteristics
- Clean machines and work pieces thanks to high washing- and flushing power
- Outstanding skin compatibility

### DATA OF PRODUCT | WATER-MIXED

DETERMINATION	METHOD	UNIT	VALUE
pH-value 5.0%	ASTM D 1287	---	9.3
Corrosion test	ASTM D 4627-92	[w/w] - K0	4.5

### DATA OF PRODUCT | CONCENTRATE

DETERMINATION	METHOD	UNIT	VALUE
Density, 68°F	ASTM D 1298	[kg/m <sup>3</sup> ]	969
Kin. viscosity, 104°F	ASTM D 445	[mm <sup>2</sup> /s]	43

### RECOMMENDED CONCENTRATION (DEPENDING ON APPLICATION AND CONDITIONS)

- Standard concentration at room temperature: 5.0 - 10.0%
- Product can be use in a higher concentration. Please contact your coolant partner for more information.
- See also "Technical information: New fill general".

### FACTORS (OTHER FACTORS ON REQUEST)

Refractometer 1.2%/°Bx  
Testkit 10.4%/ml

### SHELF LIFE | OPERATING AND STORAGE CONDITIONS

6 months under ambient storage conditions.

### INDUSTRIAL HEALTH, SAFETY AND ENVIRONMENTAL PROTECTION

For more details about health and safety please read the information on the safety data sheet.

### DISPOSAL

In compliance with the local waste regulations.