



*Fluids for Industry*

## PRODUCT INFORMATION

# CVP-180

### Mechanical Vacuum Pump Fluid

**CVP-180** is a highly purified, non-additive hydrocarbon fluid designed for use in most all types of mechanical vacuum pumps. It has inherent high oxidation resistance, thermal stability, and low chemical reactivity. Combined with its low vapor pressure, makes this an excellent low-cost fluid for a variety of vacuum applications.

#### SPECIFICATIONS

Vapor Pressure	1 x 10 <sup>-5</sup> Torr
Viscosity @ 100°F	74.9cSt/346SUS
@ 210°F	8.6cSt/54.4SUS
Flash Point (COC)	232°C/450°F
Pour Point	-13°C/+9°F
Specific Gravity	0.87

#### APPLICATIONS

General use in most vacuum pump applications.  
Recommended replacement for Welch DuoSeal® fluid.

The information and data contained herein are believed to be accurate and reliable; however, it is the responsibility of the user to determine suitability of use.

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