

PRODUCT INFORMATION

CVP-200

Vacuum Pump Fluid

CVP-200 is a high quality, molecularly distilled, hydrocarbon fluid designed for use in rotary vane pumps and Leybold type blowers. Its low volatility and excellent vapor pressure offer extended fluid life, reduced backstreaming, and high resistance to corrosive attack in critical pumping applications. When used in both the mechanical and diffusion pumps, the possibility of cross-contamination of fluids is eliminated.

SPECIFICATIONS

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Vapor Pressure	<1 x 10 ⁻⁶ Torr
Viscosity @ 100°F	53.9 cSt/249 SUS
@ 210°F	7.0 cSt/49 SUS
Flash Point (COC)	232°C/450°F
Pour Point	-15.5°C/4°F
Specific Gravity	0.869

APPLICATIONS

Vacuum Coating, Sputtering, Metallurgy, LPCVD, Plasma Etching, Ultra Clean Systems, Analytical Instrumentation.

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.