

DURAVAC PRODUCTS

DP201

VAPOUR BOOSTER PUMP OIL

Typical Characteristics
Rev:21-SEPT-2015

DP201 has an optimised temperature operating range to give protection against back streaming effects, as well as providing fast pumping speeds. And with its advanced anti-oxidant provides long lifetime, anti-tarring performance that have won continued industrial support and approvals for many years. Apart from all other applications, DP201 is also highly recommended for the processing of high-grade steels and alloys where significant gas loads are encountered at pressures of a few microns.

Saturated Vapour Pressure @ 25°C (Test sample 400g) = 5.0×10^{-6} torr

Average Boiling Range @ 5.0×10^{-1} torr = 18°C

Mid Range Boiling @ 5.0×10^{-1} torr = 174°C

Initial Boiling Point @ 5.0×10^{-1} torr 150°C < 0.1gr = 0.025% Wt.

Auto ignition point : >320°C

Flash Point C.O.C : >196°C

Nominal Viscosity @ 40°C = 17.00cSt.

Specific Gravity @ 25°C (Density) 0.885g/cm³

Colour : Yellow Tint

Oil Type: Mineral