

# VE 101

Synthetic Oil



VACUUM SOLUTIONS



## High performance

Synthetic oil based on Ester, good viscosity-temperature stability for optimum lubrication properties, suitable for high operating temperatures, good chemical tolerance

## Efficient

Four times longer durability than comparable mineral oils, good thermal and oxidative stability, extended change intervals, counteracts premature wear, reduces energy consumption

## Self-cleaning

Ideally suited for demanding industrial processes, excellent cleaning properties, prevents deposit/lacquer formation caused by abrasion and external process contamination

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| VE 101                  |                         |
|-------------------------|-------------------------|
| Base lubricant          | Ester                   |
| Viscosity class         | ISO VG 100              |
| Kin. viscosity at 40°C  | 98.5 mm <sup>2</sup> /s |
| Kin. viscosity at 100°C | 9.5 mm <sup>2</sup> /s  |
| Viscosity index VI      | 63                      |
| Total acid number       | 0.05 mg KOH/g           |
| Density at 15° C        | 0.957 kg/l              |
| Flash point (COC)       | 250 °C                  |
| Pour point              | -33 °C                  |

DO YOU WANT TO KNOW MORE?

Get in touch with us directly!



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