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Product Data Sheet



NOTE: The information in this publication is the result of careful testing in our laboratories, complemented by selected literature. It does not in any way constitute a guarantee, nor does it serve as a license to operate any patent. Due to widely varying conditions of product use, which are beyond our control, it is strongly recommended that the product be tested for suitability. Product typical properties in this publication are current as of June 21, 2007.

PREMIUM SYNTHETIC BLEND

PSV-22 VACUUM PUMP OIL

Summit PSV-22 is formulated from a vacuum distilled ultra-pure paraffinic hydrocarbon base stock to provide an extremely low vapor pressure vacuum pump lubricant. This non-foaming fluid has excellent water separation and provides protection against wear, rust and corrosion. PSV-22 is an extended life lubricant designed to function in recirculating systems such as liquid ring vacuum pumps which are subject to severe temperature and environmental conditions.

Summit PSV-22 is compatible with commonly used seal and gasket materials.

Physical Properties

| PRODUCT | PSV-22 |
|----------------------|----------------------|
| ISO Grade | 22 |
| Viscosity | |
| @ 40°C, cSt | 20.9 |
| @ 100°C, cSt | 4.19 |
| @ 100°F, SUS | 109.6 |
| @ 210°F, SUS | 40.4 |
| Viscosity Index | 103 |
| Pour Point, °F (°C) | -27 (-33) |
| Flash Point, °F (°C) | 380 (193) |
| Emulsion Tendency | 40/38/2 (10 mins) |
| Copper Corrosion | 1A |