



Royal Vacuum Pump Oils

PRODUCT DESCRIPTION:

Royal Vacuum Oils are high-quality petroleum lubricants formulated from select highly refined paraffin base stocks. Engineered with a superior additive package,

KEY FEATURES:

- Water Displacing
- Anti-Corrosive
- Anti-foaming
- Multi-Viscosity

CUSTOMER BENEFITS:

- Protects metal surfaces from the damaging effects of entrained water.
- Protects against the corrosive effect of hydrogen sulfide and other sour gas components.
- Allows quick release of entrained gases.
- Provides increased film thickness at high temperatures while maintaining low temperature pumpability.

Royal Vacuum Oils are designed specifically for use in reciprocating compressors subjected to sour, wet, high-pressure gases as well as high vacuum industrial pumps.

PACKAGING:

Totes and Drums



Typical Properties

Royal Vacuum Oils			
Product Number	226A	229A	Test Method
ISO Grade	32	100	
Viscosity @ 40C, cSt	31	101	
Viscosity @ 100C, cSt	5.2	11.1	ASTM D445
Viscosity @ 100F, SUS	160	528	
Viscosity @ 210F, SUS	44	64	
Viscosity Index	97	9	ASTM D2270
Flash Point, F 410 465 ASTM D92 Pour Point, F -27 -11 ASTM D97 API Gravity 32.6 29.6			

a specification. Variations that do not affect product performance are to be expected during normal manufacture and at different blending locations. The information contained herein is subject to change without notice.

Health and Safety:

When used for its intended application, this product is not expected to have any adverse health implications. For complete information on safe handling, as well as physical and chemical characteristics please refer to the Material Safety Data Sheet (MSDS) found on our website, www.royalmfg.com, or call 918-584-2671. Do not use this product for purposes other than its intended use. Please be responsible to the environment when disposing of used product.

