



DESCRIPTION:

Pneumatic Oils are blended with virgin Group II (synthetic technology) base oils, supported with extreme pressure additives, corrosion inhibitors, anti-foam, anti-oxidation and good emulsification characteristics needed in pneumatically powered rock drilling machines and in-line lubricators.

APPLICATION:

Pneumatic Oils are recommended for use in high performance pneumatic rock drills and other air tools.

FEATURES AND ADVANTAGES:

- Good load carrying ability.
- Outstanding anti-wear, rust and corrosion protection.
- Minimum carbon deposits.
- Excellent high temperature oxidation stability.
- Superior or excellent lubricity at low temperature.
- Exceptional emulsification characteristics.
- Impressive water-separating characteristics.

PHYSICAL PROPERTIES:

| ISO: | 46 | 100 |
|--------------------|----------|-----------|
| VISCOSITY @ 40 °C | 46 cSt | 99.85 cSt |
| VISCOSITY @ 100 °C | 6.7 cSt | 11.2 cSt |
| FLASH POINT (COC) | 210 °C | 220 °C |
| POUR POINT | -12 °C | -12 °C |
| WATER CRACKLE | NEGATIVE | NEGATIVE |
| DENSITY @ 20 °C | 0.879 | 0.886 |

PRODUCT ICON:



DISCLAIMER AND GENERAL ADVICE

THESE CHARACTERISTICS ARE TYPICAL OF CURRENT PRODUCTION. WHILST FUTURE PRODUCTION WILL CONFORM TO DEOJAY PETROLEUM KZN (PTY) LTD SPECIFICATION, VARIATIONS IN THESE CHARACTERISTICS MAY OCCUR. ALL REASONABLE CARE HAS BEEN TAKEN TO ENSURE THAT THE INFORMATION CONTAINED IN THIS PUBLICATION IS ACCURATE AS AT THE TIME OF PRINTING, SOME INFORMATION IS NEVERTHELESS LIABLE TO VARIATION IN THE EVENT OF CHANGES TO ANY OF THE FOLLOWING OCCURRING SUBSEQUENT TO THE DATE OF PRINTING: THE BLEND FORMULATION, METHODS OF STORAGE, DUE TO THE IMPROPER HANDLING OR APPLICATION OF ANY OF THE PRODUCTS REFERRED TO, OR REQUIREMENTS OF ANY SPECIFICATION OR APPROVAL RELATING TO ANY OF THE PRODUCTS.

HEALTH AND SAFETY

GUIDANCE ON HEALTH AND SAFETY ARE AVAILABLE ON THE APPROPRIATE MATERIAL SAFETY DATA SHEET, WHICH CAN BE OBTAINED FROM YOUR DEOJAY REPRESENTATIVE.

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