



PETROLEUM

VKB Petroleum N 22

PRODUCT DESCRIPTION

- **N 22** is high quality mineral oil manufactured with highly selected additives to meet the needs of spindle application even polyesters which needs antistatic properties.
- **N 22** is (ISO VG 22). These formulated oil is ideal for the lubricating of needles, sinkers and cam mechanisms of circular knitting machines and hosiery machines Features.
- **N 22** has a high natural thermal stability and keeps stable white emulsion even when exposed to heat over a period of time.
- **N 22** has very good anti-wear properties to protect the needles against wear and assure their long life also protects all lubricated parts against rust.

Advantages

- Excellent lubrication and protection of moving parts, helping to reduce downtime and energy loss.
- Excellent oxidation stability and anti-wear properties retards deterioration, promoting extended oil life.
- Enhanced color stability ensures product minimizes fabric staining.
- Good washability due to its high emulsibility with water helping to reduce cost of manufacture.

VKB petroleum N 22 Applications

Oiler to the needles, sinkers and cams, jacks of circular knitting and hosiery machines.

TYPICAL TECHNICAL DATA

Property	Test	Units	N 22
Nature	-	-	Mineral
Appearance	Visual	-	clear
Density @ 15° C	ASTM D1298	Kg/m ³	0.855
Viscosity @ 40° C	ASTM D445	mm ² /s	22
Flash Point	ASTM D93	° C	200
Pour Point	ASTM D97	° C	-15
Rust Prevention 24 hour test	ASTM D665	-	pass