



## AK ROTOKNIT SERIES

GRADE: 12,22

### DESCRIPTION:

AUTOKING ROTOKNIT Series Oils are premium quality mineral oils designed with highly specialized additives provide excellent scour ability performance in both hot & cold wash scouring conditions .

AUTOKING ROTOKNIT Series Oils are low viscosity mineral oil based products containing suitable emulsifies, anti-static, friction reducing and anti- splashing agents to minimize the oil dosage during knitting and twisting operation. This oil provides excellent lubricity to filaments and reduces friction.

### APPLICATION:

- AK ROTOKNIT Series Oils are recommended for lubrication of needles, sinkers and cam boxes.
- AK ROTOKNIT Series Oils are also suitable for all application on hosiery circular and flat knitting machines

### PERFORMANCE LEVEL:

- Proprietary grade

### PERFORMANCE

- Excellent Anti-Static Characteristics
- High oil film strength
- Nil Carbon Formulation
- Excellent Adhesion Property

### BENEFITS:

- Excellent scour ability
- Super anti-splash characteristics
- Easy to emulsified and cleaned up
- Very good oxidation stability and anti-wear properties
- Suitable for all type of knitting machines

STERLITE LUBRICANTS PVT. LTD.  
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## TYPICAL PROPERTIES:

CHARACTERISTICS	ROKOKNIT-12	ROKOKNIT-22
APPEARANCE	CLEAR	CLEAR
DENSITY @15°C	0.84 - 0.86	0.84 - 0.86
KINEMATIC VISCOSITY @ 40°C, CST	10 - 14	20 - 24
VISCOSITY INDEX, MIN.	100	100
FLASH POINT °C, MIN.	180	200
POUR POINT°C, MAX.	-10	-10
WEAR SCAR DIAMETER	<0.6	<0.6
SCOUR ABILITY TEST	COMPLETELY WASHABLE GRADE	COMPLETELY WASHABLE GRADE

HEALTHY, SAFETY & ENVIRONMENT:- Auto king oil are unlikely to present any significant health or safety hazard when properly used in the recommended application and good standard of industrial and personal hygiene are maintained. For more details contact STERLITE INDIA REPRESENTATIVES.

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