

# **AUTOKING FRIZ NH SERIES**

GRADES: NH-32, NH-68

# **DESCRIPTION:**

AUTOKING FRIZ NH SERIES Oils are premium quality specially blended refrigeration compressor oil with ammonia as refrigerate. And this oil contains special additives to impart anti-wear and rust protection characteristics.

AUTOKING FRIZ NH SERIES Oils having outstanding resistance to thermal and oxidative degradation. These oils have additional characteristics of low Freon flock point. (-90°C) These oils possess high fluidity at very low temperature, resist deposit formation and have reduced tendency to foam.

#### **APPLICATION:**

- AK FRIZ NH SERIES Oils are recommended for use in ice plants and cold storages.
- AK FRIZ NH SERIES Oils are also suitable for cylinder lubrication of refrigeration compressors.
- AK FRIZ NH SERIES Oils are recommended for the lubrication of hermetically sealed refrigeration compressors.

## **TYPICAL PROPERTIES:**

# **PERFORMANCE LEVEL:**

• PROPERITORY GRADE

## PERFORMANCE

- Very low pour point
- Low volatility

### **BENEFITS:**

- Excellent thermal and chemical stability
- Good compatibility with seals
- Superior anti-rust and anti-corrosive properties

CHARACTERISTICS	FRIZ NA-32	FRIZ NH-68
APPEARANCES	CLEAR	CLEAR
DENSITY@ 15°C	0.85 - 0.86	0.85 - 0.87
KINEMATIC VISCOSITY @ 40°C, CST	29 - 35	62 - 74
KINEMATIC VISCOSITY @ 100°C, CST	5 - 7	8 - 10
VISCOSITY INDEX, MIN.	100	100
FLASH POINT °C, MIN.	200	210
POUR POINT °C, MAX.	-27	-24
COPPER CORROSION	1A	1A

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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