

## Atlas Chill Oil 68

### PRODUCT DESCRIPTION

Atlas Chill Oil for reliable and efficient cold storage compressor is a mineral-based lubricant designed for use in cold storage compressors. This specialized oil offers exceptional low-temperature performance, ensuring smooth and efficient compressor operation in cold environments. It provides superior protection against wear and corrosion, extending the lifespan of your equipment and maintaining optimal performance. Trust Chill Oil.

### APPLICATIONS

- Refrigeration systems, chillers and cold storage compressors.
- Recommended for cylinder and bearing lubrication in reciprocating and rotary refrigeration compressor.
- Not recommended for use in breathing air compressors.

### BENEFITS

- ✓ Wax free formulation reduces down time
- ✓ Excellent lubricity guards against wear
- ✓ Ensures evaporator tubes are kept clean
- ✓ Good chemical stability for seal compatibility
- ✓ Excellent thermal stability resists deposit formation

### TYPICAL CHARACTERISTICS

Properties	Units	Methods	Values
			68
Appearance	-	Visual	Clear Liquid
Kinematic Viscosity @ 40°C	c.St	ASTM D445	68
Kinematic Viscosity @ 100°	c.St	ASTM D445	8.6
Viscosity Index	-	ASTM D2270	108
Pour Point	°C	ASTM D97	-27
Flash Point	°C	ASTM D92	210

The typical characteristics mentioned represent mean values.

### SAFETY, HEALTH & ENVIRONMENT

Atlas Chill Oil 68 unlikely to have any significant health or safety hazard when properly used in recommended application and follow good standards of personal hygiene.

Avoid prolong contact with skin. Use impermeable gloves while handling oil. After skin contact, wash with soap and water.