

## Atlas Circulating Oil Curcoil G (High quality oils for moving parts)

### PRODUCT DESCRIPTION

Curcoil oil is a specialized lubricant, it is formulated on high refined base stock in combination with various additives, including antioxidants, anti-wear agents, rust inhibitors, foam inhibitors and good water separation and rapid air releasing agents.

### APPLICATIONS

**Curcoil G Oils** are pure mineral oils having appropriate viscosities for loss of lubrication of:

- Moving parts, Bearings, Chains, Swivels, Journals
- Also used in many other applications where a universal high performance circulating oil is first choice

### BENEFITS

- ✓ **Efficient Lubrication:** The high refined base stocks ensure effective lubrication in the system.
- ✓ **Extended Equipment Life:** Improved protection and reduced wear lead to longer-lasting machine components.
- ✓ **Enhanced Reliability:** Consistent machine performance for reliable processing operations.
- ✓ **Reduced Downtime:** Minimized maintenance and downtime translate to increased productivity.
- ✓ **Cost-Effective Solution:** Lower maintenance and replacement costs contribute to overall cost savings.

### TYPICAL CHARACTERISTICS

Properties	Units	Methods	ISO VG Grades				
			10	32	68	100	220
Appearance	-	Visual	Clear Liquid				
Kinematic Viscosity@ 40°C	mm <sup>2</sup> /s	ASTM D445	10	32	68	100	220
Kinematic Viscosity@ 100°	mm <sup>2</sup> /s	ASTM D445	2.86	5.8	8.81	11.20	17.90
Viscosity Index	-	ASTM D2270	111	110	105	110	110
Pour Point	°C	ASTM D97	-9	-9	-9	-9	-13
Flash Point	°C	ASTM D92	215	215	215	220	225

The typical characteristics mentioned represent mean values.

### SAFETY, HEALTH & ENVIRONMENT

**Safety:** Handle oil with care. Wear gloves and eye protection to avoid skin contact and eye exposure. Prevent spills and accidents during oil changes.

**Health:** Protect your health by minimizing contact. Avoid inhaling oil fumes and wash hands thoroughly after handling. Store oil away from food and drinks.

**Environment:** Responsible disposal safeguards nature, preventing soil and water contamination