



# Product Bulletin

## GULF ROCK DRILL 100

**Gulf Rock Drill 100** is formulated with high-quality paraffinic base oil and a premium additive system to provide superior performance in air-powered equipment. It is designed to give maximum protection from component wear in severe service conditions.

### FEATURES AND BENEFITS:

**Gulf Rock Drill 100** provides a highly tenacious film of lubrication on cylinder walls and other lubricated components. It has good metal wetting characteristics, insuring that the lubricant reaches critical parts rapidly. For equipment maintenance, parts and passages should be washed with solvent, kerosene, or diesel fuel, and then coated with this product before reassembly. Additionally, it offers the following benefits:

- Minimizes deposit formations
- Non-hazardous and non-toxic
- Good resistance to rust and corrosion
- No disagreeable odor, making it ideal for underground operations

### APPLICATIONS:

**Gulf Rock Drill 100** is a rock drill and pneumatic tool lubricant. It meets the requirements of major manufacturers such as Gardner-Denver, Ingersoll Rand, Chicago Pneumatic, and Worthington. It is designed to enhance the operation of percussion type rock drills and associated equipment such as jack-hammers, paving breakers, quarry drills, spike drivers, clinker breakers and concrete vibrators. Additionally, it is recommended for pneumatic tools such as impact wrenches, rivet hammers, drills and reamers, wood borers, safety saws, diggers, tampers, concrete surfacers, sanders, and air hoists, as well as cleaning, scaling, caulking and chipping tools.

### AVAILABILITY:

**Gulf Rock Drill 100** is available throughout Gulf's marketing area. Your Gulf representative or Gulf jobber can provide specific information. Need additional information? Call Gulf @ 1-800-566-GULF (4853).



## Gulf Rock Drill 100 - Typical Properties

<b>ISO Viscosity Grade</b>		<b>100</b>
Product Code	<b>Test Method</b>	336533
Viscosity, cSt @ 40°C	ASTM D-445	100
Viscosity, cSt @ 100°C	ASTM D-445	11.4
Viscosity, SUS @ 100°F	ASTM D-2161	521
Viscosity, SUS @ 210°F	ASTM D-2161	65.4
Viscosity Index	ASTM D-2270	110
Color	ASTM D-1500	7.5
Pour Point, °F (°C)	ASTM D-5949	-20 (-27)
Flash Point, COC, °F (°C)	ASTM D-92	415 (212)
Gravity, API	ASTM D-4052	26.4
Density, lbs/gal (g/L)	Calculated	7.38 (884)
KF Moisture, ppm (max)	ASTM D-6304	100
API Service		GL-4