

PNEUMATIC TOOL

ROCK DRILL / SAWMILL

220

LUBRICANT

BENEFITS:

- » Multiple Service Oil
- » Excellent Wear Protection
- » Excellent Corrosion Protection
- » Ash-less Formulation







PNEUMATIC TOOL ROCK DRILL / SAWMILL LURRICANT

AMALIE Pneumatic Tool/Rock Drill/Sawmill Lubricant 220 has been designed to bring strong extreme pressure (EP) performance under the most demanding applications. Resistant to water wash-off, this series of lubricants protects surfaces under conditions of pneumatic percussion, which may lead to rifling damage. AMALIE Pneumatic Tool/Rock Drill/Sawmill Lubricant 220 is useful in a variety of applications, such as tools that require extreme pressure properties for protection of equipment under high load conditions and tack adhesion to the work surface. This lubricant will protect against rust formation on tool parts. AMALIE Pneumatic Tool/Rock Drill/Sawmill Lubricant 220 contains additives that minimize spray mist and pitch deposit build-up. This is particularly important in sawmill applications. In sawmill applications, **AMALIE** Pneumatic Tool/Rock Drill/Sawmill Lubricant 220 will cling tenaciously to the blade lowering lubricant replacement costs. This oil contains an EP agent and various chemical components to control wear, oxidation, sludge, corrosion, and foaming. The AMALIE Pneumatic Tool/Rock **Drill/Sawmill Lubricants** are formulated in various ISO viscosity grades, with varying high and low temperature properties depending on ambient conditions.

TYPICAL PHYSICAL AND CHEMICAL PROPERTIES

ISO Grade	220
API Gravity	27.0
Flash Point, °C	240
Viscosity @100, cSt	20.0
Viscosity @40, cSt	220
Viscosity Index	100
Pour Point, °C	12

Typical values are listed. Variations not affecting the performance of this fluid may occur during production; however, these variations will not fall outside of set specification parameters.

Additional Information

Please use proper handling and care that you would use with any lubricating oil.

Please consult AMALIE Technical Services or your local representative for a full listing of applications.

Technical Services: • (800) 368-1264 • techservices@amalie.com

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VISCOSITY	PACK SIZE	PART #
ISO 220	55 Gallon Drum	160-74333-05

The data presented herein are believed to be accurate; however, Amalie Oil Company shall not be liable for its content and makes no warranty with respect thereto.

Health and Safety

Safety Data Sheets (SDS) are available from your sales representative or at AMALIE.com.

PERFORMANCE APPLICATION CHART

SPECIFICATION	PNEUMATIC TOOL ROCK DRILL / SAWMILL ISO 220
Cincinnati Machine	√
Ingersol Rand	√
Gardner Denver	√
Sullivan	√
Rust, ASTM D 665A, B	√
Corrosion, ASTM D 130	√
Demulsibility ASTM D 2711(pass)	√
Oxidation, S-200 (pass)	√
Foam Inhibition, ASTM D 892 (pass)	√
Steam Emulsion Test (pass)	√



