PRODUCT DATA SHEET



ROYAL PURPLE® MAXFILM®

SYNTHETIC PENETRATING LUBRICANT

Royal Purple® Maxfilm® is a high film strength, multipurpose, synthetic lubricant / penetrant that excels in a wide array of applications. Maxfilm deeply penetrates, cleans and loosens rusted parts. Once applied, its solvent carrier evaporates and leaves a tenacious, thixotropic lubricating film on all metal surfaces, providing long-lasting protection against wear, rust and corrosion.

Maxfilm contains Royal Purple's proprietary Synerlec® additive technology, which is proven to make equipment run smoother, cooler, quieter, longer and more efficiently. Maxfilm uses a non-petroleum (CO2) propellant.

Maxfilm is recommended for:

- Loosening stuck parts such as nuts, bolts, locks, hinges, etc.
- Lubrication of power tools, hinges, chains, rollers, open gears, fishing tackle, lawn equipment, etc.
- · Preserving and protecting parts in storage, disassembled machinery parts, wire ropes, etc., against rust and corrosion
- Use as a manual cutting fluid to facilitate the ease of hand drilling, tapping, metal cutting, etc., of steel and aluminum

Tech Tip:

For best results shake Maxfilm well before each use and use the can in an upright position to maximize aerosol propellant life.

Typical Properties*	Method	
Viscosity	D445	
cSt @ 40°C		7.1
cSt @ 100°C		2.1
Viscosity Index	D2270	101
Flash Point °C (°F)	D92	102 (215)

*Properties are typical and may vary.