



# ROYAL PURPLE® MAX-TUFF®

SYNTHETIC ASSEMBLY LUBRICANT

Royal Purple® Max-Tuff® is an ultra-tough, synthetic assembly lubricant. It's designed for use in the build or repair of any mechanical component that needs immediate lubrication and protection from the first use. Max-Tuff utilizes unique, synthetic molecules that adhere to metal surfaces to create a formidable, load-bearing physical barrier between surfaces. This minimizes the metal-to-metal contact and wear in boundary lubrication conditions. It also provides excellent protection against rust and corrosion of both ferrous and nonferrous metals.

## Performance Advantages

- Greater wear protection
- Extends equipment life
- Compatible with conventional mineral and synthetic oils
- Non-foaming
- Outstanding rust / corrosion protection
- High temperature service capability

Typical Properties*	Method	
Viscosity	D445	
cSt @ 40°C		650
cSt @ 100°C		47
Viscosity Index	D2270	122
Flash Point °C (°F)	D92	191 (375)
Pour Point °C (°F)	D97	-39 (-38)

\*Properties are typical and may vary.