

M Y S T I K[®] L U B R I C A N T S
T U F F - T O R Q E G[®]



Date 01/10

Tool Joint Compound – An Environmentally Conscious Product

DESCRIPTION:

Mystik Lubricants Tuff-Torq EG is a high performance, field-proven, high-pressure tool joint compound that utilizes a proprietary non-metallic additive system. This product provides an environmental alternative to detrimental metal containing compounds without compromising performance. Customers report that this product has been field-proven to provide superior lubricity and blowout prevention in wells drilled to depths of 12,000 feet. Mystik Lubricants Tuff-Torq EG can be used as a drill collar compound, storage compound, or production tube sealer with excellent results.

FEATURES:

- Mystik Lubricants Tuff-Torq EG utilizes an additized lithium stearate thickener which provides improved thread adhesion and exceptional sealing properties. The special compounding includes a leak preventer that swells the seal and prevents wash out
- Provides exceptional anti-galling/anti-weld performance
- Formulated with a proprietary non-metallic additive system; does not contain metallic zinc, lead, or copper additives
- An environmentally conscious product that has been formulated to provide a superior level of performance while imparting minimal environmental impact

APPLICATIONS:

- Storage compound for pipe yards
- Drill collar compound
- Production tube compound

TYPICAL PROPERTIES:

MYSTIK[®] LUBRICANTS TUFF-TORQ EG[®]

Material Code	665053002
NLGI Consistency Number	1
Thickener	Lithium Stearate
Texture	Coarse/Granular
Color	Dark Brown
Specific Gravity at 77°F	1.12
Unworked Penetration, ASTM D 217	310-340
Dropping Point, ASTM D 566, °F (°C)	290 (143)
Brushability, °F (°C)	To 40 (4.4)
Four-Ball Wear, ASTM D 2266, mm	0.40
Four-Ball EP Weld Point, ASTM D 2596, kgf	500
Four-Ball Load Wear Index, ASTM D 2596	50