



128

STORAGE COMPOUND

For Oilfield Tubular Goods

- GEAR OILS
- MOTOR OILS
- HYDRAULIC OILS
- PIPE COATINGS
- THREAD SEALANTS
- BEARING GREASES
- SPECIALTY GREASES
- THREAD COMPOUNDS
- SUCKER ROD COATINGS
- OUTSIDE PRESERVATIVES
- WIRELINE GREASE SEALS
- CLEANERS & DEGREASERS
- PIPE STORAGE COMPOUNDS
- RUST & CORROSION INHIBITORS
- THREAD LOCKING COMPOUNDS
- VALVE LUBRICANTS & SEALANTS
- TOOL JOINT & DRILL COLLAR COMPOUNDS

PRODUCT DESCRIPTION

128 Storage Compound is specially formulated to provide corrosion protection to pipe threads during periods of extended storage. Unlike API Modified Compounds that contain 65% solids and could promote corrosion on threads, 128 Storage Compound does not contain metals to create a corrosive atmosphere. It is designed to control formation of rust and pitting on thread surfaces, problems that may be attributed to moisture intrusion. It also contains inhibitors to minimize the corrosive effects of downhole treating chemicals, hydrogen sulfide, carbon dioxide, or other contaminants. 128 Storage Compound is colored green and is designed for use in mills. It forms a protective film on metal surfaces, which inhibits oxidation and retards rust formation. Its water resistant properties help prevent water and moisture intrusion, greatly reducing the risk of rust formation under the thread protector.

128 Storage Compound is not recommended for make-up.

BENEFITS

- Provides corrosion protection
- Environmentally safe
- Water resistant
- Non-toxic
- Displaces moisture
- Metal deactivator
- Adhesive

APPLICATION

128 Storage Compound is designed for use in mills. Other uses include 128 Storage Compound as a lubricant for general use where a water resistant, corrosion inhibited grease is recommended. 128 Storage Compound is not designed to seal and should not be used to run pipe downhole or in any other application where sealing is desired.

TYPICAL OBSERVATIONS

Color	Green
Texture	Buttery
Consistency	Smooth
Penetration, worked @ 77°F (25°C)	300–310
Specific Gravity, @ 60°F (15°C)	0.929-0.989
Density, lb/gal	7.75-8.25
Dropping Point, ASTM D-566	450°F (232°C)
Flash Point, ASTM D-92	445°F (229°C)
Corrosion Test	
ASTM D-1743 Rust Rating	1.1.1
ASTM D-130 Copper Corrosion 3 hours @ 212°F (100°C)	1a
ASTM B-117 - 5% Salt Spray Rating @ 2,000 hours	Pass
Shelf Life (unopened container)	Four years

RELATED PRODUCTS

- 125 Kurex Self Healing Pipe Storage Compound for oilfield tubular goods
- 127 Environmentally Safe Pipe Storage Compound for oilfield tubular goods
- 130 Water Displacer and Corrosion Inhibitor AS1422 Dope Brush

