



208

OCR SPECIAL Tool Joint Compound

- 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

208 OCR Special is a high quality, lead-free tool joint compound manufactured to provide superior performance. This unique compounded grease will not run or drip and sticks to wet joints providing maximum protection against salt water intrusion, corrosion, galling, and seizing. Formulated to prevent thread and shoulder wear 208 OCR Special provides maximum performance on the rig floor and downhole in medium duty drilling.

BENEFITS

- Lead-Free
- Completely water proof
- Protects against salt water intrusion
- Protects against galling and seizing
- Washout resistant
- Will not run or drip
- Wide temperature range
- Sticks to wet joints
- Maximum protection against salt water intrusion, corrosion, galling, and seizing

APPLICATION

208 OCR Special is recommended as the economical choice for tool joints, casing, drill pipe, and most pipe line connections during light to medium-duty drilling operation.

TYPICAL OBSERVATIONS

Thickener	Complex Grease
Appearance	Paste
Color	Dark Brown
Density, lb/gal @ 77°F (25°C)	9.25
Specific Gravity, 77°F (25°C)	1.11
Dropping Point, ASTM D-3365	390°F (199°C)
Flash Point, ASTM D-217	>400°F (>204°C)
Penetration, ASTM D-217	
worked @ 77°F (25°C)	300–315
NLGI No.	1½
Oil Separation,	
ASTM D-1742 @ 77°F (25°C)	Nil
Sulphur Content, Typical	0.1%
Copper Strip Corrosion	1A
4-Ball EP Test (ASTM 2596)	Pass
Evaporation Loss	
ASTM D-1264 @ 100°F (37°C)	2.10%



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