



CITGO COMPRESSORGARD® XA 200

Date 08/11

DESCRIPTION: CITGO CompressorGard XA 200 is formulated with premium paraffin base oils and additives to provide outstanding protection for demanding systems and is specifically designed for use in reciprocating compressors subjected to sour, wet, high pressure gases found in refineries, gas compression stations and even fertilizer plants.

- BENEFITS:**
- Formulated with state of the art premium rust and corrosion inhibitor and does not contain Barium.
 - Excellent rust inhibitor with outstanding demulsification properties.
 - Excellent thermal and hydrolytic stability.
 - Resists gelling when contaminated with water.
 - Allows quick release of entrained gases.
 - Combats corrosive attacks by hydrogen sulfide, wet carbon dioxide and other sour gas components.

APPLICATIONS: CITGO CompressorGard XA 200 is an excellent lubricant for use in reciprocating compressors subjected to high-pressure Carbon Dioxide and Hydrogen Sulfide service, also in Urea fertilizer compression syn-gas compression, refinery tail-gas compression, wellhead gas compression and high-pressure Sulfur Dioxide applications.

TYPICAL PROPERTIES:**CITGO COMPRESSORGARD® XA 200**

Material Code	632558001
API Gravity, ASTM D 4052	29.3
Density, lb/gal	7.33
Flash Point, ASTM D 92 (COC) °F (°C)	468 (242)
Viscosity, ASTM D 445, cSt at 40°C	180
cSt at 100°C	19.7
Viscosity Index, ASTM D 2270	139
Pour Point, ASTM D 97, °F (°C)	-17 (-27)
Color, ASTM D 1500	0.5
Copper Corrosion, ASTM D 130, 3h at 100°C	1A
Rust Test, ASTM D 665 A, B	Pass
Foam Test, ASTM D 892, Sequence I, II, III	Pass