



# NGL-NS

## HYDROCARBON GAS COMPRESSOR OIL

### BEYOND SYNTHETIC®

NGL-NS is a premium, synthetic lubricant specifically designed to increase the service life of reciprocating gas compressors in hydrocarbon service where sulfur-sensitive catalysts are present downstream of the compressor.

NGL-NS is virtually sulfur free and is formulated with dense, closely packed, synthetic molecules to greatly resist dilution from compressed hydrocarbon gasses. It is also extremely hydrophobic and rapidly separates from water, which protects bearings and other components from rust and corrosion. NGL-NS makes gas compressors run longer with minimum wear.

NGL-NS is an undyed product

### PERFORMANCE ADVANTAGES

#### Greater Equipment Reliability and Safety

NGL-NS resists dilution from hydrocarbon gasses, thereby minimizing the potential for damaging drops in oil viscosity.

#### High Oxidation Stability

The oxidation stability of NGL-NS protects the compressor from harmful deposits.

#### Ashless

NGL-NS is ashless to help keep compressor parts free from deposits.

|                     |        | ISO Grade |
|---------------------|--------|-----------|
| Typical Properties* | Method | 220       |
| Density, lbs/gal    | D4052  | 7.14      |
| Viscosity           | D445   |           |
| cSt @ 40°C          |        | 220       |
| cSt @ 100°C         |        | 23.9      |
| Viscosity Index     | D2270  | 130       |
| Copper Corrosion    | D130   | 1A        |
| Pour Point, °F/°C   | D97    | -44/-42   |
| Flash Point, °F/°C  | D92    | 370/188   |

\*Properties are typical and may vary.