

## PRODUCT TYPES

Xtreme™ Frac Pack  
Life tExtender Fluids

## DATE CREATED

06.19.25

## CATEGORY TYPE

Premium Base Oils

## DESCRIPTION

High-Viscosity  
Formula Designed For  
Severe-Duty  
Fracturing And  
Pneumatic  
Applications



OILFIELD  
LUBRICANTS

**Xtreme™ Frac Pack Life Extender Fluids** are blended from premium base oils and fortified with extreme pressure additives, oxidation inhibitors, rust preventatives, smoke-inhibiting agents, and tackifiers. These fluids are designed to minimize carbon deposits while providing long-lasting lubrication and protection for hydraulic fracturing support equipment. Ideal for use in triplex and quintplex pumps, as well as pneumatic tools, these fluids offer exceptional performance in demanding oilfield conditions where durability, cleanliness, and reliability are essential.

### APPLICATION

- Frac pump plungers and packing
- Equipment requiring EP properties and tack additives for enhanced lubrication
- Triplex and quintplex pumps

### BENEFITS

- ▣ Protection of metal surfaces against shock loading and boundary lubrication
- ▣ Inhibits rust, corrosion, and foaming
- ▣ Reduces heat and friction under high stress
- ▣ Ashless anti-wear formulation for extreme pressure conditions
- ▣ Low fogging tendencies
- ▣ Environmentally friendly ashless formula

### PERFORMANCE

- Ingersoll-Rand
- Joy / Sullivan
- Gardner-Denver
- Atlas Copco (Chicago Pneumatic)

| TYPICAL PROPERTIES           | METHOD | ISO 150            | ISO 320       |
|------------------------------|--------|--------------------|---------------|
| Specific Gravity @ 15.6°C    | D-1298 | 0.8766             | 0.8925        |
| Viscosity, cSt @ 40°C        | D-445  | 145.7              | 313.6         |
| Viscosity, cSt @ 100°C       | D-445  | 15.5               | 24.6          |
| Flash Point, COC, °C         | D-92   | 204                | 231           |
| Pour Point, °C               | D-97   | -18                | -12           |
| 4-Ball Weld Load, kgf        | D-2783 | 250                | 250           |
| Operating Temp Range, °F(°C) | --     | 75–100°F (24–38°C) | >75°F (24°C+) |
| ML Reference No.             |        | 574063             | 573466        |



#### NOTE:

The information on this Product Data Sheet is believed to be accurate and is typical of current production. Specifications are subject to change without notice. For additional qualifications, please contact Martin Lubricants Technical Service Department.

**Health And Safety Information** See separate Safety Data Sheets available on request.

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