



CTI-6061-100

FOOD-GRADE AIR COMPRESSOR LUBRICANT

CTI-6061-100 synthetic food-grade compressor lubricant contains high-performance fluids and is designed for extended drain intervals. This lubricant meets H1 requirements for lubricants with incidental food contact (FDA 21 CFR 178.3570).

ATTRIBUTES

- Conforms to U.S. Food and Drug Administration (FDA) requirements of lubricants with incidental food contact, 21 CFR 178.3570
- 4,000–6,000 hours of oil life at 100°C discharge temperature
- NSF-approved formulation
- Oxidatively stable
- Resists water contamination
- Protects against rust and corrosion
- Controls carbon and varnish formation
- Protects against wear
- Low volatility
- Excellent film strength
- High flash point
- Non-toxic/non-hazardous

TYPICAL PROPERTIES

Lubrication Properties	CTI-6061-100
NSF H1 Registration Number	136297
Viscosity cSt @ 40°C	101
Viscosity cSt @ 100°C	13.1
Viscosity Index	127
Flash Point °F (°C)	500 (260)
Pour Point °F (°C)	-32 (-36)
Copper Corrosion, 24 Hr	1a
Demulsibility, 130°F, 30 Min	40/40/0

CTI-6061-100 - REVISED 01 / 2015

The Comlube Technology Inc products provided are approximate equivalents to competitive fluids. It should only be used as a general guide, and not serve as a sole resource for determining the correct lubricant for a particular application. Please consult a Comlube Technology Inc representative to ensure that the replacement fluid is the correct choice for the application.