



515



Ultra Dura Synthetic FG Compressor Oil

- *Ultra-long oil service life unmatched by other synthetic food grade compressor oils*
- *Superb thermo-oxidative & hydrolytic stability*
- *Excellent resistance to wear, corrosion, emulsification & foaming*
- *Low volatility – minimal evaporation loss*
- *Excellent compatibility with elastomers and/or sealing materials*
- *NSF H-1 Registered*

TRUST *Save Money*
OMEGA *Enhance Performance*
TO *Extend Service Life*



Nonfood Compounds Program Listed
Category Code : H1
Registration Number : 150297



TW
PERFORMANCE
POLYMERS & FLUIDS®

OMEGA 515 Ultra Dura Synthetic FG Compressor Oil

SPECIAL FEATURES

OMEGA 515 Ultra Dura Synthetic FG Compressor Oil is blended with dual synthetic base fluids including Alkylated Naphthalene (AN) to satisfy maintenance professionals' needs of ultra-durable compressor oil in the food & beverage processing industry.

- **OMEGA 515** offers ultra-long service life exceeding most OEM's demanding requirements. Under normal operating conditions, it performs effectively up to 16,000 hours (sixteen thousand hours or over 2 to 3 times as long as most other synthetic food grade compressor oils).
- With superb thermo-oxidative & hydrolytic stability, **OMEGA 515** performs reliably at high temperatures and in humid conditions, while other compressor oils deteriorate prematurely and form harmful contaminants such as carbon deposits and corrosive acids.

OUTSTANDING PROPERTIES

OMEGA 515 Ultra Dura Synthetic FG Compressor Oil is quality engineered to resolve maintenance problems associated with the operation of compressors in the food & beverage industry.

- **OMEGA 515** is fortified with Omega's proprietary package of additives to provide extra-protection against wear, corrosion, emulsification and foaming.
- **OMEGA 515** is compatible with most elastomers and/or sealing materials to reduce the risk of oil leakage due to seal deformation.
- **OMEGA 515** is low in volatility, minimizing oil loss due to evaporation.
- **OMEGA 515** is NSF H-1 listed for incidental contact with food.

USE FOR

OMEGA 515 ultimately reduces overall maintenance cost with extended re-lubrication interval, reduced level of contamination, and optimized oil consumption rate.

- Use **OMEGA 515** on oil-lubricated centrifugal and positive displacement compressors, especially reciprocating types, in the food and beverage processing industry.
- **OMEGA 515** can also be used on vacuum pumps.
- When and prior to applying **OMEGA 515**, follow equipment manufacturers' instructions.



Omega

The Ultimate Lubricant

ITW PPFK reserves the right to modify or change this product for purposes of improving its performance characteristics.
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The information contained in this publication is to the best of our knowledge and accurate at the time of issue in October, 2016