

# TurboBlend™ 46

ISO 46 Hydrocracked Premium Centrifugal Compressor Lubricating Oil



TurboBlend™ 46 is the only lubricant formulated specifically for Cameron, Cooper Compression, Cooper Turbocompressor, and Joy Centrifugal Compressors.

# THE DIFFERENCE IS VERY CLEAR



**Why TurboBlend™ 46 is so important.** Cameron is the only manufacturer of centrifugal compressors who uses high pressure, hydrostatic pinion bearings. The pressurized hydraulic oil creates a film between the shaft and inner bearing allowing for minimal friction and virtually zero wear. Oil blends designed for other compressors may break down at the bearing, and ultimately lead to costly damages. Don't take that chance. Trust the oil formulated by the people who designed the machine. Choose TurboBlend™ 46.

## TurboBlend™ 46 Advantages:

- Promotes easier startups in extreme conditions
- Exceptional oxidation resistance and thermal stability
- Excellent control of varnish and deposits
- Rapid water separation and good hydrolytic stability
- Superior rust and corrosion protection
- Rapid foam release
- Less expensive than synthetic lubricants

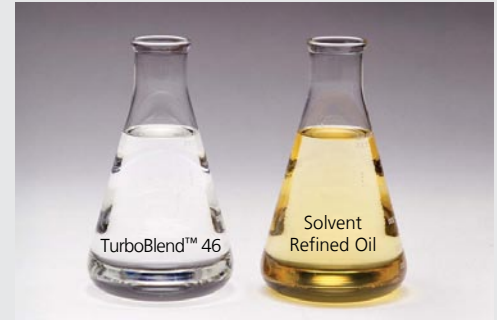
**Reliable, Long Lasting, Affordable.** TurboBlend™ 46 is a lubricant specially formulated for use in our centrifugal compressors. The exclusive use of TurboBlend™ 46 keeps centrifugal compressors operating at peak efficiencies, while providing maximum protection.

**TurboBlend™ 46 Simply Outperforms Other Lubricants.** Independent testing confirms that TurboBlend™ 46 lasts twice as long as regular oil based lubricants while extending gear life with less foaming. Formulated with additives to prevent rust and varnishing providing long term part protection. TurboBlend™ 46 will not attack seals and O-rings and pours freely down to -40 DegF.



## Why is Hydrocracked Oil Better?

Hydrocracking strips crude oil of unstable molecules that break down under the demanding compressor environment. This process results in a water-clear base oil used in the TurboBlend™ 46 formulation.

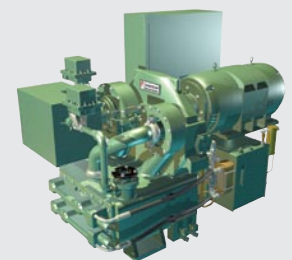


*TurboBlend's Difference is Very Clear*

TurboBlend™ 46 comes standard with every Turbo-Air® compressor.



*MSG® Compressor*



*Turbo-Air® Compressor*

## Cameron TurboBlend™ 46 Part Numbers:

AAP1405340-00294 - 5 Gallon Pail  
 AAP1405340-00295 - 55 Gallon Drum

**Raising Performance Together™** Cameron's Compression Systems is the OEM manufacturer and parts and service provider for Cooper Compression, Cooper Turbocompressor, Turbo-Air®, MSG® and Joy® Centrifugal Compressors.

[www.c-a-m.com/cs](http://www.c-a-m.com/cs)



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