

# Vistone 802



A PRODUCT OF LUBRICATING SPECIALTIES COMPANY

## Product Description

**Vistone is a fully synthetic, high performance lubricant intended primarily for the lubrication of industrial air compressors and bearings operating under severe conditions.**

**Vistone 802** is a fully formulated industrial lubricant based on specially selected synthetic esters, synthetic hydrocarbons and an ash-free additive system. It is suitable for use in a wide variety of industrial applications where a non-EP lubricant with outstanding thermal and oxidation stability is required. The primary application for **Vistone 802** is the cylinder lubrication of reciprocating machines operating under heavy-duty conditions where an ISO-L-DAC lubricant is specified.

**Vistone 802** is also suited for the lubrication of anti-friction assemblies operating under high temperature conditions as well as enclosed gear drives operating under light load conditions.

**Vistone 802** is also recommended for other industrial equipment where a premium performance lubricant offering enhanced rust and oxidation protection and excellent low temperature properties is specified.

## Typical Test Data

TEST PARAMETERS	ASTM	ISO 100
Appearance		B&C
Color	D-1500	2.0
API Gravity	D-1298	15.59
Density @ 15 °C	D-1298	0.962
Flash Point, COC °C	D-92	252
Pour Point, °C	D-97	-39
Viscosity:		
cSt @ 40°C	D-445	95.5
cSt @ 100 °C	D-445	10.1
Viscosity Index	D-2270	92
Nitrogen, wt%	D-5762	0.11
Phosphorous, wt%	X-Ray	0.18
Sulfur, wt%	X-Ray	0.25

\* CONTAINS HIGH PERFORMANCE ADDITIVE CHEMISTRY.  
VALUES SHOWN HERE ARE TYPICAL AND MAY VARY.

## Applications & Uses:

- Recommended to offer extended service life in rotary screw compressors.
- Shows major improvements in performance against mineral oils.
- Low deposits.
- Used in Single & Multi-stage reciprocating air compressors.

## Features & Benefits:

- High film strength.
- Excellent frictional properties to reduce energy costs.
- Excellent oxidation resistance, thermal stability and solvency for improved cleanliness, increased service and filter life.
- Extended drain intervals.
- Excellent air entrainment properties and good demulsibility properties.
- Wide operating temperature range providing high and low temperature protection.

## TECHNICAL PRODUCT INFORMATION

PRODUCT CODE: 37003

© 1928-2017 Lubricating Specialties Company. All rights reserved.  
VISTONE® Compressor Fluids Hallmark is trademark owned  
by Lubricating Specialties Company.  
Lubricating Specialties Company | 562.776.4000 | www.lsc-online.com  
MADE IN U.S.A.