



TECHNICAL DATA SHEET

SUPER LUBE® SYNTHETIC EXTRA LIGHTWEIGHT OIL

July 2017

PRODUCT DESCRIPTION:

Super Lube® Synthetic Extra Lightweight Oil is engineered for wide temperature applications.

Super Lube® Synthetic Extra Lightweight Oil exhibits excellent performance in high pressure vane, piston and gear pumps, providing longer life and optimum performance. It has excellent oxidation resistance allowing extension of oil filter intervals while assuring a clean system.

Super Lube® Synthetic Extra Lightweight Oil has excellent demulsibility qualities in applications where systems are contaminated with small amounts of water.

Super Lube® Synthetic Extra Lightweight Oil is an NSF registered Food Grade lubricant, rated H1 for incidental food contact. Meets former USDA (H1) guidelines.



FEATURES:

- ❖ Viscosity stable
- ❖ Long lasting
- ❖ Reduces friction and wear
- ❖ Waterproof
- ❖ Superior at low temperatures
- ❖ Prevents rust and corrosion
- ❖ Wide temperature range
- ❖ Good water separation
- ❖ NSF Registered H1, #145717

TYPICAL APPLICATIONS:

- ❖ General light oil applications
- ❖ Textile spindles
- ❖ Grinder arbor bearings
- ❖ Ring oiled bearings
- ❖ Wick feeds
- ❖ Bottle and airline oilers
- ❖ Oil cups
- ❖ Enclosed chains
- ❖ Light circulating systems
- ❖ Food grade chain lubricant

PACKAGE SIZES:

Part No.	Description
53004	4 oz. Bottle
53008	8 oz. Bottle
53020	1 Pint Bottle
53030	1 Quart Bottle
53040	1 Gallon Bottle
53050	5 Gallon Pail
53550	55 Gallon Drum



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PROPERTIES:

Test	Test Method	Rating
Color:		Translucent
Temperature Range:		-40°F to 500°F
Viscosity	ASTM D445	
cSt @ 100°C		5.88
SUS @ 40°C		150
ISO grade		32
Replace SAE grade oils		75W
Viscosity index		129.25

DIRECTIONS:

- Clean area to be treated.
- Apply oil.

SHELF LIFE / WARRANTY:

Super Lube® products have a five (5) year recommended shelf life when stored in the original container and in reasonable ambient conditions. The warranty period is twenty-four (24) months from the date of purchase. For complete information visit www.super-lube.com/what-is-the-shelf-life-ezp-320.html.



See Safety Data Sheet (SDS) for further details regarding safe use of this product.



Made in USA

The information provided in this Technical Data Sheet, including the recommendations for use and application of the product are based on our knowledge and experience of the product as of the date of this data sheet. The product can have a variety of different applications as well as differing application and working conditions in your environment that are beyond our control. Synco Chemical Corporation is, therefore not liable for the suitability of our product for the production processes and conditions in respect for which you use them, as well as the intended applications and results. We strongly recommend that you carry out your own prior trials to confirm such suitability of our product.

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