

LUKOIL REWHITE FG 32, 68

Medical grade white material oil food and pharmaceutical industries

PRODUCT DESCRIPTION

LUKOIL REWEIGHT FG 32, 68 are a white oils with meets the purity requirements of European Pharmacopoeia, USP 34/NF 29, 21 CFR 172.878 и 21 CFR 172.3620(a). Can be used as a general purpose lubricant.

LUKOIL REWEIGHT FG 32, 68 is specially developed for use in the food and pharmaceutical industries, this oil has good anti-wear properties. Oils have excellent deaeration and antifoam properties.

LUKOIL REWEIGHT FG 15, 32, 68 are registered at NSF according to H1 class for use in cases where there is a chance of accidental or technically unavoidable contact with food. It also has 3H food grade for lubricant that can be used on hard surfaces in direct contact with meat and poultry food products to prevent food from adhering during processing.



Nonfood compounds
Program Listed H1
Registration № 158509, 158510



<p>ADVANTAGES:</p> <ul style="list-style-type: none"> • Wide service temperature range • Very good anti-corrosion and anti-oxidation properties • Chemically inert • Colorless, tasteless, odorless 	<p>COMPOSITION:</p> <ul style="list-style-type: none"> • White mineral oil
<p>APPLICATION IN UNITS:</p> <ul style="list-style-type: none"> • Details of machinery and equipment in the food and pharmaceutical industries which require the use of lubricants with food grade H1 	<p>APPLICATION EXAMPLES:</p> <ul style="list-style-type: none"> • Reducers mixers, mills, conveyors in the food and pharmaceutical industry • Roller and conveyor chains • Centralized lubrication systems

LUKOIL REWHITE FG 32, 68. Edition 09/18

This product is manufactured according to STO 65561488-081-2016
LUKOIL REWEIGHT FG 32, 68

TYPICAL PROPERTIES

Standart	Property	Unit	Value	
			FG 32	FG 68
	Base oil		Synthetic	Synthetic
	Colour		Colourless	Colourless
ISO 12185	Density	g/cm ³	0,862	0,864
ISO 3104	Base oil viscosity at 40 °C	mm ² /s	32	67
ISO 3104	Base oil viscosity at 100 °C	mm ² /s	5,6	8,6
ISO 2592	Flash point	°C	200	234
ISO 3016	Pour point	°C	-15	-9

HOW TO USE

This oils can be applied by immersion, circulations or injection. Also can be applied by gravity oil feed, by brush or lubricator.

USABLE LIFE AND STORAGE

When stored in the original unopened containers in a dry place, this product has a shelf life of at least 36 months from the date of production. Avoid exposure of the product to temperature above 35°C.

HANDLING PRECAUTIONS

This product doesn't contain any toxic ingredients. During storage, transportation and application of this product, the safety rules for handling mineral lubricating materials and the environment protection regulations must be observed.

For further information on how to use LUKOIL® products, please refer to the product MSDS.

TECHNICAL SUPPORT

For correct selection of lubricating materials to meet your needs, for more detailed information on the products, as well as if you have any other questions, we recommend you to contact our technical support service specialists by e-mail: grease.support@lukoil.com

LUKOIL STEELO FG 32, 68. Edition 09/18

Product technical properties are typical and can vary in strong limits.

Due to research and development of science and technology technical properties of product indicated in this Technical Data Sheet can be changed without notification.