

### Mineral oil

## A-Base 68 - Product Specification Sheet

**A-Base 68** is an industrial grade mineral oil that consists out of a blend of processed base oils manufactured through hydrocracking saturated aliphatic and alicyclic nonpolar hydrocarbons

# **CHARACTERISTICS**

Test Description	Method	Specification	Result
Appearance	Visual	Bright and Clear	Report
Colour (ASTM )	ASTM D1500	Report	Report
Density @ 20 °C kg /l	ASTM 4052	0.827 0.890	Report
D 11 0 1700 1 11	1071101070		
Density @ 15°C kg/l	ASTM D4052	0.827 - 0.890	Report
Flack Daint 00	A OTAL DOG	400 Min	D
Flash Point °C	ASTM D92	199 Min.	Report
Pour Point °C	ASTM D97	- 15 Min.	Report
Four Foint 'C	ASTIVI D91	- 15 WIII.	Керип
Viscosity Index	ASTM D2270	90 Min.	Report
Viscosity index	AOTIVIDZZIO	JO IVIIII.	Корон
Viscosity @ 40°C	ASTM D445	61 - 75	Report
Thousand S is S	7.01.11.21.10	0. 10	rtoport
Viscosity @ 100°C	ASTM D445	Report	Report
		<b>'</b>	•
Water Content ppm	ASTM D1364	100 Max	Report
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Water Crackle	Visual	No Crackle	Report
Noack Volatility, wt%	ASTM D5800	Report	Report
API @ 60°F	ASTM D1298	Report	Report
	1071107170	10	
Sulfur (ppm)	ASTM D5453	Max. 10	Report
Conner Corrector	A CTM D400	Mov. 4	Donort
Copper Corrosion	ASTM D130	Max. 1	Report
Total Acid ma KOH/a	ASTM D974	Max. 0.02	Poport
Total Acid. ,mg KOH/g	ASTIVI DS14	IVIAX. U.UZ	Report
Con. Carbon Residue, wt%	ASTM D189	Max. 0.05	Report
Con. Carbon Nesidae, Wt/0	/ CTM DT05	1VIGA. 0.00	ιτοροιτ



Date: 21/10/2014

# COMPLIANCE ACCORDING TO THE EUROPEAN COSMETIC DIRECTIVE

In accordance with the European Cosmetic Directive, 76/768, it can be stated that neither

**A-Base 68** nor its component ingredients are tested on animals.

### **APPLICATIONS**

## Used in the base oil and lubricant industry for:

- · Delivering reduced friction and wear,
- Increased viscosity,
- Resistance to corrosion and oxidation
- Assist in the prevention of aging or contamination.

#### **STORAGE**

Specific information on the safe handling and storage of these products is given in our Material Safety Data Sheet

**CAS No** : 8012-95-1

**E.I.N.E.C.S. No** : 232-384-2

CFTA Name : Mineral oil

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