



## GROUP II BASE OILS

### PRODUCT DESCRIPTION:

These premium group II base oils have exceptional oxidation stability, low volatility for a given viscosity grade and are virtually sulfur-free which makes them an excellent alternative for blending high performance, Low SAPS automotive engine oils, as well as process and industrial oils.

### TYPICAL PROPERTIES:

TEST	METHOD	N150	N500
Appearance	Visual	Bright & Clear	Bright & Clear
Kinematic Viscosity @ 212°F /100°C, cSt	ASTM D-7042	5.24	11.9
Kinematic Viscosity @ 104°F /40°C, cSt	ASTM D-7042	29.4	101
Viscosity Index	ASTM D-2270	109	108
SP. Gravity @15°C/ 60°F, g/cm <sup>3</sup>	ASTM D-4052	0.860	0.870
API Gravity, deg.	ASTM D-4052	33.7	31.8
CCS @ -20 °C, cP	ASTM D-5293	1500	N/A
CCS @ -25 °C, cP	ASTM D-5293	2700	N/A
Flash Point (min), °C	ASTM D-92	220	262
Pour Point (max), °C	ASTM D-97	-18	-21
Color	ASTM D-1500	0	0
NOACK Volatility,wt%	ASTM D-5800	<17	<5
Water, ppm	ASTM D 6304	<50	<50
Sulphur, ppm	ICP/XRF	<6	<6
Saturates, wt. %	HPLC	>99	>99
Aromatics, wt. %	HPLC	<1	<1

### HEALTH & SAFETY, ENVIRONMENT:

Prolonged and repeated contact with oil may cause skin disorders. Avoid contact. Wash immediately with soap and water. Do not discharge used oil in to drains or the environment. Dispose to an authorized used oil collection point. For further Information on Safety Guidelines please refer to MSDS available on our website [www.lubrex.net](http://www.lubrex.net)