



**PETROTM OIL**

## **LubenzAdd® 8021**

### **PASSENGER CAR MOTOR OIL ADDITIVE**

❖ **PRODUCT INTRODUCTION:**

LubenzAdd 8021 is a multipurpose additive for API SL/CF, SM, SN Crankcase oil. It has been designed in such a way where it will fulfil the requirements of lubricating oil for high output engine. It has excellent lubricity, detergency, dispersancy, anti-oxidation and anti-corrosion properties.

❖ **RECOMMENDED DOSAGE:**

API	SAE VISCOSITY GRADE	TREAT RATE.
SL/CF	15W40 , 20W50	6.00%
SM	5W20, 5W30,10W30	6.80%
SN	5W20,5W30,10W30	6.80%

❖ **PRODUCT QUALITY CHARACTERISTICS & TEST METHOD:**

PROPERTIES	TEST METHOD	TYPICAL VALUES
<b>Appearance</b>	Visual Inspection	Dark Brown Clear Liquid
<b>Nitrogen</b>	ASTM D5291	0.40%
<b>Zinc content</b>	ASTDM 4951	1.20%
<b>Molybdenum</b>	ASTDM D4951	0.12%
<b>Phosphorus</b>	ASTDM D4951	1.00%
<b>Magnesium</b>	ASTDM D4951	1.6%
<b>TBN, mg KOH/gm</b>	ASTDM 2896	90 - 100
<b>Kinematic Viscosity in cst@100°C</b>	ASTM D445	80 - 90
<b>Flash Point</b>	ASTM D92	Min 150

❖ **PRODUCT STORAGE / HANDLING / TRANSPORTATION / PACKAGE:**

The Storage temperature should not exceed 50°C the loading / unloading and blending temperature should not exceed 60°C. It is not flammable, not explosive, not corrosive, in the items of safety, environment protection etc. it is normal petroleum product, with no special protection. The product packed with 200 Kgs drums and 50 kgs carbos.

❖ **SAFETY AND HANDLING INFORMATION:**

For further information, please refer to relevant MSDS