



LubenzAdd® 2045

Turbine Oil Additive

❖ **PRODUCT INTRODUCTION:**

LubenzAdd 2045 is a high-performance Turbine Oil Additive Package with Extended WaterSeparation for Use in Simple and Combined Cycle, Gas & Steam Turbines.

It contains an antioxidant system which will impart extended oxidation life to turbine oils formulated with this package.

❖ **APPLICATION BENEFITS:**

1. Extended oil drain interval resulting in reduced disposal costs
2. Improved sludge and varnish deposit control for reduced downtime and maintenance costs
3. Robust rust and corrosion performance delivering maximized equipment life
4. Soluble in Group I, II, and III base oils

❖ **TYPICAL PROPERTIES:**

SR.	CHARACTERISTICS	RESULTS
1.	Kinetic Viscosity, 40°C, mm ² /s	90-110cst
2.	Zinc, wt%	1.8%
3.	TBN, mgKOH/g	8-15
4.	Phosphorus, wt%	1.7%
5.	Sulphur, wt%	3.8%

❖ **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