



# Turbolub.

## Charateristics:

Basic processed oil with high viscosity index, especially refined and treated to obtain a high chemical stability. Contain additives that give them outstanding characteristics of oxidation resistance and rust protection, which allows for excellent performance in varying conditions of operation. This product meets the requirements of the Venezuelan standard COVENIN 1122, ISO grades 32 and 46 meet the requirements of the BS-489, GEK 32568-C of General Electric, ISO 8068, MIL -L-17331H in the United States Army and DIN 51524. The TURBOLUB have a minimum life of 2000 hours oxidation test TOST and a typical demulsibility 40-40-0 (20 minutes).

## Aplications:

Is primarily recommended for the lubrication of gas turbines, steam and hydraulic oil bath lubrication systems and gearboxes which are not subject to variable loads or vibrations. The ISO grade 32 is recommended for the lubrication of gas turbines General Electric Model S - 5001, which have bearings subjected to high operating temperatures. Grade G -56 has been specially formulated to meet the lubrication requirements of Hitachi turbine bearings.

Hitachi



Viscosity				Pour Point (°C)	Flash Point (°C)	Relative Density (15°C)
ISO Grade	cSt at 40°C	cSt at 100°C	Index			
32	32	5.2	95	-6	220	0.870
46	40	6.6	95	-6	220	0.870
68	68	8.5	95	-6	220	0.870
100	100	11.0	95	-6	230	0.880

**Presentation:** 208 It Drums, Bulk