



"Passionately Protecting Mother-Nature since 1978"

Estd. Since 1978

ISO 9001-2015



Quality Certified Company

# Bharat Oil Company (I) Regd.

## Recycling & Incineration of Hazardous Wastes

Lube Oil Re-Refining  
& Wholesale of  
Industrial Lubricating Oils

Hazardous  
& E-Waste  
Management

Incineration,  
Pre-Processing  
of Waste

WTS™ - Enterprise  
Waste Tracking &  
Management Software

Regd with  
MoeF&CC / CPCB  
as Recycler & Reprocessor

Authorised by UPPCB,  
for Lube Oil Recycling,  
HW & E-Waste Management

SEPL™ - NABL Accredited Laboratory for Testing of Air,  
Water, Soil, Hazardous Waste / Sludge / Slurry / Soil  
/ Sediments / Chemicals/Materials

### Specifications of Hydraulic Oil ISO (VG-46)

Parameters / Details	Result
SAE Grade	Hydraulic oil -46
Density @ 15°C	860 kg/m <sup>3</sup>
Kinematic Viscosity @ 100°C	7.4 mm <sup>2</sup> /s
Kinematic Viscosity @ 40°C	44.3
Flash Point (COC)	195°C
Pour Point	-15°C
Performance Standards	API CG-4/CF, ACEA E2 (level)

**Application** - Hydraulic presses, injection moulding machines, Machine tools Elevators and lifts, Power steering systems, Hydraulic brakes (specific fluids, not regular hydraulic oil) Forklifts, cranes, and other material handling equipment.



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