

## Diesel Category



# TECHTRON POWER D SAE 20W-50

Multigrade  
API CH-4



TECHTRON POWER, SAE 20W-50, Premium Performance Competitive Reliable Heavy Duty Diesel Engine oil designed to lubricate a wide range of diesel engines requiring API CH-4 and SAE 20W-50 Viscosity

### PRODUCT FEATURES & BENEFITS

- Faster cold start up and outstanding performance at high temperature operations
- High dispersancy to manage soot levels
- Reduce oil leakages and burnings due to aging
- Control of sludge and deposits
- Minimize operating cost
- Excellent piston wear protection

### APPLICATIONS

- All modern and Old Diesel Engines in which the API CH-4, CG-4, CF-4 and CF Performance grades and Vehicle Manufacturer recommended Viscosity grade oils are required.
- All Off-Road Diesel Engines
- All Type of Generator Sets
- Farm machineries
- Buses, Trucks, Small Lorries



### PERFORMANCE CHARACTERISTICS

SOCIETY OF AUTOMOTIVE ENGINEERS  
VISCOSITY CLASSIFICATION

**SAE 20W-50**

AMERICAN PETROLEUM INSTITUTE  
PERFORMANCE CLASSIFICATION

**API CH-4**



### KEY PROPERTIES

Parameter	Typical value	Method
Appearance	Bright & clear	Visual
Colour	2.5-3.0	ASTM D1500
Kinematic Viscosity at 40°C cSt	150	ASTM D445
at 100°C cSt	18.5-19.5	
Viscosity index, min	132	ASTM D2270
Flash point, min °C	230	ASTM D92
Total base number, high mgKOH/g	8.4	ASTM D2896
Pour Point °C	-24	ASTM D97

Note: This document does not constitute specifications of the product

ENVIRONMENT, HEALTH AND SAFETY - Users should consult the MSDS, follow the precautions outlined and comply with all laws and regulations concerning its use and disposal.

All reasonable care has been taken to ensure that the information contained in this publication is accurate at the time of printing. However, the information is liable to variation in the event of subsequent changes in the blend, formulation, method of storage, improper handling and usage, etc.

for further information on LAUGFS lubricants products and services call the LAUGFS lube tech advisory service on 94 11 5565800 Monday to Friday.