# PRODUCT DATA SHEET

## **CROWN TURBOMAX TX-8**

**Turbomax TX-8** is premium top quality diesel engine oil meeting future, current and obsolete engine oil performance level, particularly European and American standards. It is an ideal mixed fleet engine oil meeting API C/-4/SL The additive chemistry used in manufacturing Turbomax TX-8 is performance proven in the field.

### **BENEFITS**

- Mixed fleet engine oil for American, European and Japanese vehicles.
- Universal engine oil for old and new diesel engine fuelled by both high and low sulphur diesel.
- Proven field-tested engine oil meeting EGR criteria.
- Excellent TBN retention.
  Effective control over high temperature piston deposits and soot accumulation due to lower ash content.

#### **APPLICATION**

**Turbomax TX-8** is mixed fleet engine oil for heavy-duty diesel vehicles and passenger cars. It is recommended engine oil for both on-highway and off-highway vehicles fitted with new engines for low emissions and old engines of conventional design fuelled by low and high sulfur diesel fuels.

#### **PRODUCT CHARACTERISTIC**

PROPERTIES	UNITS	VALUE	TEST METHOD
SAE GRADE	-	20W-50	-
Specific Gravity @ 15 °C	-	0.8797	ASTM D-4052
Viscosity @ 40 °C	mm²/s	181.2	ASTM D-445
Viscosity @ 100 °C	mm²/s	20.35	ASTM D-445
Viscosity Index	-	131	ASTM D-2270
Flash Point, COC	⁰C	248	ASTM D-92
Pour Point	⁰C	-30	ASTM D-97
Base Number	mg KOH/gm	10.5	ASTM D-2896
Sulphated Ash(max)	% wt.	1.5	ASTM D-874
CCS Viscosity@ -15 °C	cP	8100	ASTM D-5293
Color	-	L 3.5	ASTM D-1500
Product Code	-	270043	-



### PERFORMANCE LEVEL

Meets and Exceeds:

API CI-4/CH-4/CF