



# TECHNICAL DATA SHEET

### Grade : SAE 20w-40 API: SL (JASO/MA2)

#### Name : RAZE 4T (Multi Grade)

**PRODUCT DESCRIPTION**:- **RAZE 4T** 20w40 is a unique multigrade engine oil designed for use in modern day motorcycles of almost all make. This has been formulated from highly refined base stocks & other performance proven additives to exhibit satisfactory performance during the operation. **RAZE 4T** is designed to meet the required performance criteria of API:SL & anti-frictional criteria of JASO MA2.

#### **PERFORMANCE BENEFITS: -**

- ✓ Excellent anti-wear protection.
- Provides engine cleanliness through its detergency & dispersancy properties.
- ✓ Highly stable against thermo-oxidative degradation.
- ✓ Provides easy start-up at lower temperature
- ✓ Improved mileage & reduces operational cost.

**<u>APPLICATIONS</u>**:- **RAZE 4T** 20w-40 is recommended for use in different motor-cycles runs on petrol fuel.

#### TYPICAL CHARACTERSTICS:-

S.N.	PARAMETER	TEST METHOD	VALUE
1	Appearance	VISUAL	Bright & Clear
2	Kinematic Viscosity, cSt@100°C	ASTM D 445	15.0
3	Viscosity Index	ASTM D 2270	110
4	Flash Point, COC, deg °C	ASTM D 92	220
5	Pour point deg <sup>o</sup> C	ASTM D 97	-24
6	TBN mg KOH/mg	ASTM D 2896	6.00











# **TECHNICAL DATA SHEET**

#### Grade SAE 20w-40 API: SM (JASO/MA2) :

#### CHAZE 4T (Semi Synthetic Grade) Name •

PRODUCT DESCRIPTION: - CHAZE 4T 20w40 is a semi synthetic gasoline engine oil developed specifically to meet the toughest requirements of the latest performance air cooled 4-Stroke motorcycles. This is formulated from synthetic base stocks, thermally stable polymeric ester and performance proven additives to exhibit outstanding performance during ride.

#### **PERFORMANCE BENEFITS: -**

- Minimizes high temperature deposits due to its excellent thermooxidative stability.
- ✓ Excellent anti-wear
- ✓ Outstanding anti-frictional properties eliminates wet clutch slippage resulting in to fuel economy
- ✓ Its high resistance to volatility reduces oil consumption
- ✓ Very good corrosion protection
- Highly shear stable and thus maintain viscosity even at higher temperature

APPLICATIONS: CHASE 4T 20w-40 is recommended for use in gasoline Magic Miles engine of 4 stroke motorcycles for longer service life

### **TYPICAL CHARACTERSTICS:-**

S.N.	PARAMETER	<b>TEST METHOD</b>	VALUE
1	Appearance	VISUAL	Bright and clear
2	Kinematic Viscosity, cSt@100°C	ASTM D 445	15.0
3	Viscosity Index	ASTM D 2270	140
4	Flash Point, COC, deg °C	ASTM D 92	230
5	Pour point deg <sup>o</sup> C	ASTM D 97	-36
6	TBN mg KOH/mg	ASTM D 2896	8.00

For more information about this product and other products in our range please scan the following:

For Queries & Feedback: 1800 12322 07 (Toll Free)











Futrol Petrochem ENGINE OILS GEAR OILS GREASES

# TECHNICAL DATA SHEET

#### Grade : SAE 20w-40 API: SN (JASO/MA2)

#### Name : PROMAX 4T (Synthetic Grade)

**PRODUCT DESCRIPTION**:- **PROMAX 4T** 20w40 is a synthetic gasoline engine oil developed specifically to meet the toughest requirements of the latest performance air cooled 4-Stroke motorcycles. This is formulated from synthetic base stocks, thermally stable polymeric ester and performance proven additives to exhibit outstanding performance during ride.

#### **PERFORMANCE BENEFITS: -**

- Minimizes high temperature deposits due to its excellent thermooxidative stability.
- ✓ Excellent anti-wear
- Outstanding anti-frictional properties eliminates wet clutch slippage resulting in to fuel economy
- ✓ Its high resistance to volatility reduces oil consumption
- ✓ Very good corrosion protection
- Highly shear stable and thus maintain viscosity even at higher temperature

**<u>APPLICATIONS</u>**:- **PROMAX 4T** 20w-40 is recommended for use in gasoline engine of 4 stroke motorcycles for longer service life

#### TYPICAL CHARACTERSTICS:-

S.N.	PARAMETER	TEST METHOD	VALUE
1	Appearance	VISUAL	Bright and clear
2	Kinematic Viscosity, cSt@100°C	ASTM D 445	15.0
3	Viscosity Index	ASTM D 2270	140
4	Flash Point, COC, deg °C	ASTM D 92	230
5	Pour point deg <sup>o</sup> C	ASTM D 97	-36
6	TBN mg KOH/mg	ASTM D 2896	8.00

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