

## PRODUCT DATA SHEET

# PROTECH 20W-50 4T SYNTHETIC WITH ESTER

**ESTER MIX** 

### MULTILEVEL GRADE New Improved Formula with Genuine Grade Additives

### **Product description**

TOYO-G PROTECH 20W-50 is a genuine grade, four stroke multilevel synthetic engine oil (with ester) specially developed for bigger cc motorbikes and long distance bikes

Selected with genuine grade additives so as to ensure your performance engine parts are being protected in an extreme riding conditions especially for high-way riders, it provides excellent protection against oxidation, gear micro-pitting and can enjoy better clutch performance during long journey.

### **Product Specification & Performance**

SAE 20W-50

API SM

JASO MA, MA2

Applicable for all kind of four stroke motorbikes

### **Benefits**

- Thermally stable detergent system for enhanced engine cleanliness and better catalyst durability
- ✓ Smoother engine performance
- ✓ Better clutch friction durability
- ✓ Able to provide better protection for engine, clutch and gear lubrication.
- ✓ With JASO MA2 technology, it provides a satisfactory clutch performance
- ✓ Built-in corrosion resistance

Typical Specifications		
Grade	Test Method	Spec
API Gravity	ASTM D-1298	0.860
Kinematic Viscosity at		
40°C cSt	ASTM D-445	148.95
100°C cSt	ASTM D-445	17.60
Viscosity Index	ASTM D-2270	131
Flash Point min °C	ASTM D-92	210
Pour Point °C	ASTM D-97	-18

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Other Information

#### Safety Data Sheet

Safety data sheet can be requested via website www.toyointernational.com or you may also can get them from your local agent / supplier.

SDS Number: LP14-06

#### Storage and Handling

This product shall be ideally stored in a cool, dry location in unopened containers. Suggested temperature between 8°C to 28°C (46°F to 82°F) unless otherwise labeled.

Stirring is recommended in order to prevent ingredients from separating.

#### **Shelf Life**

With good practicing on storage, the minimum shelf life from the batch number approx. 5 years or 60 months Condition of the product must in the unopened original container

Available Packing Sizes		Part Number	Packing Type
Bottle	1 liter	8696L-0730	12 pcs per box
Bottle	4 liter	8696L-0233	4 pcs per box
Pail	18 liter	8696L-0234	
Drum	209 liter	8696L-0235	

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