

**ITEM NUMBER :** SHIMOT2T-JASOFC

### PRODUCT DESCRIPTION

It is specially formulated to deliver high performance in motorcycles, go-karts, and all other 2-stroke engines. Suitable for both air- and water-cooled engines, it can be used in motorcycles, flail mowers, and agricultural machines. For best results, follow the fuel/oil ratio recommended by the engine manufacturer, up to a maximum of 50:1.

### KEY FEATURES AND CUSTOMER BENEFITS

- The advanced additives in its formula help control sediment buildup, keeping the engine and its parts clean.
- Provides strong protection against rust, corrosion, and wear, extending engine life.
- Supports smooth ignition and enhances combustion efficiency for better performance.
- Suitable for both oil injection systems and direct fuel mixing.

### APPROVALS

- APITC
- JASO FC
- ISO EGC & EGD
- TISI 1040

### KEY PROPERTIES AND SPECIFICATIONS

|                                                            |      |
|------------------------------------------------------------|------|
| Grade                                                      | 2T   |
| Pour Point, °C, ASTM D97                                   | -27  |
| Flash Point, Cleveland Open Cup, °C, ASTM D92              | 223  |
| Kinematic Viscosity @ 40 C, mm <sup>2</sup> /s, ASTM D445  | 119  |
| Kinematic Viscosity @ 100 C, mm <sup>2</sup> /s, ASTM D445 | 10.5 |
| Density @ 15 C, g/ml, ASTM D4052                           | 0,87 |
| Viscosity Index, ASTM D2270                                | 115  |

The listed key properties are based on production tolerances and are not a specification. Variations that don't affect performance may occur during manufacturing and blending. Information is subject to change without notice.

### **STORAGE**

It should be kept away from direct sunlight and rain. The packages must be stored in a sealed condition, preferably under a shelter or in an indoor space. The ideal storage temperature range is between (+5)°C and (+40)°C.

### **HEALTH & SAFETY**

When used correctly for its intended purpose and with proper personal hygiene practices, this product is not expected to pose any major health or safety risks. For more detailed information, please refer to the Material Safety Data Sheet (MSDS), which can be obtained upon request from your local sales office.

### **CAUTION**

Avoid contact with skin and eyes. If contact occurs, rinse thoroughly. Do not ingest. If swallowed, seek medical attention immediately.

### **PROTECT THE ENVIRONMENT**

Dispose of used oil at an authorized collection center. Follow local regulations. Do not release into drains, soil, or water.

You can always contact our Technical Help Desk engineers on lubricants and services related questions: [info@shindooil.com](mailto:info@shindooil.com)