

## TGC-82

*Gasoline treatment – stabilizer, fuel saver and protector*

### Description

TGC-82 is an advanced fuel treatment specifically formulated for today's reality, where commercial fuels contain an increasing proportion of ethanol. Primarily designed to limit the harmful effects of ethanol, reduce oxidation, and prevent rust during seasonal storage, it also protects under regular use your engines and fuel-injection components against water accumulation and deposits. TGC-82 offers a complete solution to keep fuel systems clean, promote more efficient combustion, and help achieve fuel savings of up to 5% with certain engines.

### Features and Benefits

TGC-82's proven and safe formula mitigates the effects of ethanol by neutralizing it and facilitating its evacuation. Its antioxidant additives protect tanks and equipment against oxidation (degradation) and corrosion. A single solution for all vehicles and seasonal equipment, whether in operation or storage. TGC-82 leaves no residue after combustion and helps clean combustion chambers.

### Applications

Suitable for all gasoline engines, including heavy-duty, recreational, or stationary equipment.

### Directions for Use

An optimal dilution rate of **600 ppm to 1000 ppm** is recommended.

As an example, refer to the recommended treatment rates by vehicle category (Table A)

**Tableau A : Recommended Dilution Rates**

| Vehicle Type           | Tank Capacity | TGC-82 Quantity (Regular Use) | TGC-82 Quantity (Storage) |
|------------------------|---------------|-------------------------------|---------------------------|
| Generator, Lawn mower  | 4L            | 2-3 mL                        | 4-5 mL                    |
| Motorcycle             | 15L           | 9-10 mL                       | 15 mL                     |
| Snowmobile             | 35L           | 20-22mL                       | 35 mL                     |
| Compact car            | 50L           | 30-34 mL                      | 50 mL                     |
| SUV                    | 70L           | 42-45 mL                      | 70-74 mL                  |
| Full-size pickup truck | 120L          | 70-80 mL                      | 120-130 mL                |
| Boat                   | 150L          | 90-95 mL                      | 140-150 mL                |

| Properties         | Method     | Value          |
|--------------------|------------|----------------|
| Appearance         |            | Slightly amber |
| Density            | ASTM D4052 | 0.90 g/mL      |
| Flash point        | ASTM D93   | 72 °C          |
| Pour point         | ASTM D97   | < -65 °C       |
| Viscosity at 25 °C | ASTM D445  | 2.1 cSt        |