

# Prosylva 2T Z

## Engine oil

### KEY DATA



Mineral oil designed for 2-stroke engines used in mechanized farming.

### INTERNATIONAL STANDARDS

- 🔥 API TC
- 🔥 JASO FB
- 🔥 ISO L-EGB

## APPLICATIONS

Prosylva 2T Z is particularly adapted to **2 stroke engines**, for **gardening** and **mechanized farming** working under continuous **heavy loads** and at **high temperature**.

Its viscosity is tailored to be used in a **mixture with gasoline** or **in separate greasing**. Prosylva 2T Z is also adapted to **unleaded gasoline**.

## PERFORMANCES & CUSTOMERS BENEFITS

- 🔥 Prosylva 2T Z offers **outstanding thermal stability**, ensuring efficient lubrication of hot engine pieces.
- 🔥 Its **exceptional oil film resistance when hot** guarantees good engines operation and no performance losses.
- 🔥 This lubricant is **miscible** with gasoline and produces a **homogeneous** and **stable mixture**. Its red color allows to distinguish mixture already containing oil, and to avoid using pure gasoline in the engine.
- 🔥 Prosylva 2T Z has good ability to **complete combustion**, ensuring exhaust deposits and smoke reduction.
- 🔥 Its low ash content (0.04%) avoids spark plug fouling and piston deposits.
- 🔥 Its **anti-rust and anti-corrosion properties** protect the engine from moisture damages.

## CHARACTERISTICS\*

| TEST                         | UNIT               | TEST METHOD       | RESULT |
|------------------------------|--------------------|-------------------|--------|
| Density at 15°C              | kg/m <sup>3</sup>  | ASTM D1298        | 883    |
| Kinematic viscosity at 40°C  | mm <sup>2</sup> /s | ASTM D445         | 71.2   |
| Kinematic viscosity at 100°C | mm <sup>2</sup> /s | ASTM D445         | 9.4    |
| Viscosity index              | -                  | ASTM D2270        | 109    |
| Pour point                   | °C                 | ASTM D97          | -27    |
| Sulphated Ash                | °C                 | ASTM D874ASTM D97 | 0.04   |
| Color                        | -                  | -                 | Red    |

\* The characteristics given above are obtained with a standard tolerance threshold during production and may not be considered specifications.

## RECOMMENDATIONS FOR USE

Before using the product, the vehicle's maintenance guide should be checked. Oil changes should be carried out in accordance with the manufacturer's recommendations.

The product should not be stored at temperatures over 60°C. It should be kept away from sunlight, intense cold and extreme temperature fluctuations. If possible, the packaging should not be exposed to the elements. Otherwise, the drums should be laid horizontally in order to avoid any contamination from water and to prevent the product's label from rubbing off.

## HEALTH, SAFETY AND THE ENVIRONMENT

Based on the toxicological information available, this product should not cause any adverse health effects, provided it is used for its intended purpose and in accordance with the recommendations laid out in the Safety Data Sheet (SDS).

This can be obtained on request from your local reseller and is available for consultation at <https://ms-sds.totalenergies.com>.

This product should not be used for any purposes other than the ones for which it is intended.



TotalEnergies Lubricants / Last update of this datasheet: July 4, 2024/ Prosylva 2T Z

Some variations can be expected under normal production conditions, but these should not affect the product's expected performance irrespective of the site. The information contained in this document is subject to change without notice. Our products can be viewed on our website at [www.lubricants.totalenergies.com](http://www.lubricants.totalenergies.com).