



SUPERETHANOL

Biofuel of 65 to 85% ethanol & 15 to 35% fossil fuel (SP95)

SUPERETHANOL E85 gasoline is a renewable fuel composed mainly from the fermentation of plants and vegetables containing sucrose and/or starch (beet, corn, wheat among others.) It is a mixture of 65 to 85% bioethanol (between 65% and 75% in winter, and between 75% and 85% in summer) and 15 to 35% unleaded fossil fuel (SP95).

Due to its high ethanol content, E85 cannot be used directly in conventional gasoline engines. Specific vehicles with "Flex Fuel" technology are compatible with this fuel, they can be fueled by all different gasoline ranges, containing 0 to 100% ethanol. However, it is possible to equip conventional gasoline vehicles with approved E85 boxes.

The Ecosolutions Advantage

E85 fuel is certified sustainable in accordance with the European Union's Renewable Energy Directive (European Directive 2009/28/EC).

Finally, although ethanol has a lower energy content than fossil gasoline, it benefits from an advantageous tax system, with a price approximately 46% cheaper than SP95-E10 gasoline. Thus, despite over-consumption, it remains financially interesting for the consumer.

The Environmental Performance

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EXTERNAL VERIFICATION

Independent auditor EY has verified that this product was labeled according to the method described in the Eco solutions by TotalEnergies Guidelines and that the guidelines comply with the principles set out in the ISO 14020 and 14021 standards that govern environmental claims and particularly their accuracy.



45% reduction in greenhouse gas emissions

- **Label award date** : March 2021 Guidelines version 7
- **Label Term**: December 2025
- **Geographical scope**: France

Leveraging innovation to serve continuous improvement, the label Ecosolutions by TotalEnergies involves developing products, services and solutions that enable our customers to improve their environmental footprint..

For any question or to learn more about the Ecosolutions program and the labeled products and services, go to: <https://ecosolutions.totalenergies.com/fr>