

Xmile the product

Xmile is a biological fuel additive based on enzymes.

Fuels contain many unsaturated molecules. These molecules are formed when crude oil is refined into diesel, gasoline, Heavy fuel oil etc.

Due to a large amount of these reactive unsaturated molecules the combustion in the engine is not optimal. Our enzyme technology reduces the intermolecular forces between This results in many benefits like:

- Fuel saving 7%
- CO2 saving NOx saving 7%
- Particulate matter saving > 35%
- Increase in fuel stability
- Engine and boiler maintenance savings
- Cost-efficient
- Dosing 1:10.000l
- Improved Thermodynamics

Since the technology of our product is complicated and advanced, there is also a <u>2-minute</u> <u>animation movie</u> attached to provide a better understanding of our product.

Xmile the company

Xmile is a Dutch company which was founded 20 years ago. The main goal of the founders was to make shipping less polluting. After extensive research and a few years of testing the final product was created. Xmile is a twenty-first century solution to a twentieth century problem: industrial pollution. Till this date Xmile is produced in our own facility in located in The Netherlands. Currently we are operating in 32 countries all over the world. There are approximately 1.000.000 users everyday who use Xmile.

Goals

The main goal of Xmile is to make the world more sustainable. Xmile can be added to almost any fuel, making industries using treated fuel less polluting, with minimal investment in time and money.

Experience

The claims we make are not only supported by various internationally respected test organizations as <u>SGS</u>, <u>Intertek</u>, and <u>TUV SUD Automovilidad</u> Our test results are further verified by our satisfied clients who have used Xmile for many years. For further information regarding the results and performance of the product a <u>testismonial video</u> is provided.

CO₂

CO2 discharged into the atmosphere is and has been a hot topic in Europe and other parts of the world. Therefore, Xmile can be a sustainable partner to achieve CSR goals in a more than cost efficient way.

When companies exceed their CO2 limit, it is mandatory for them to compensate their CO2 by buying CO2 certificates. In 2022 the price of one ton of CO2 has already exceeded 100€. Since Xmile saves 7% fuel, 1L of Xmile treated with 10.000 L of fuel can reduce 2,4 tons of CO2. Therefore, Xmile can be a sustainable partner to make sure CSR goals are achieved, and money is saved. CO2 reduction certificate