

REG Renewable Fuel Solutions

For the Nordic countries, Renewable Energy Group (REG) has created renewable fuel solutions that allow greater reductions of Greenhouse Gas (GHG) emissions, while offering better cold properties and superior engine performance.

Our products include:

- ▶ REG FAME options:
 - Feedstock-specific FAME: UCOME, RME, CME
 - CFPP-specific FAME: 0° C, -5° C, -10° C
- ▶ Renewable Diesel*
- ▶ Bio Heating Oil
- ▶ Renewable Marine Fuel
- ▶ Additional products (e.g., Potassium Sulfate, Glycerin)

*Can contain up to 10% FAME

**All blend
products
comply with
EN 14214 FAME
specifications.**

Sustainability Benefits of Waste-Based FAME

UCOME, waste-based FAME, has significant advantages over crop oil-based FAME, including opportunities to comply with regulatory and sustainability requirements as well as achieving better fuel performance and economics. The most valuable benefits of using UCOME are:

- ▶ GHG reductions of up to 88 percent*
- ▶ A 100% waste-based fuel eligible for double counting where allowed
- ▶ Byproduct of the food sector and does not compete with the food industry
- ▶ Provides a valuable utilization of waste and residue streams worldwide

*Typical GHG savings for waste cooking oil biodiesel, Annex V of the Draft RED II

The REG difference

- ▶ The most advanced quality control measures in the industry, with all FAME products meeting and exceeding the EN 14214 standard
- ▶ Proprietary distillation process creates UCOME with exceptionally low monoglycerides
- ▶ Tailor-made fuel solutions to maximize value for customers
- ▶ Proximity to customers maximizes savings on downstream GHG emissions
- ▶ Complete information and documentation on the entire chain of custody and sustainability of REG fuel products
- ▶ REG FAME is produced from lower carbon intensity waste feedstocks



Renewable Energy Group