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Technical Information: Contract blending of bioesters and vegetable oils



Chemical name :	Contract blending of bioesters and vegetable oils
	Blend of bioesters and vegetable oils
scope of manufacturing :	Blending of oily (organic) liquid products, addition of additives, homogenization
filling to :	IBC, UN-approved, with a net capacity of 1,000 litres, other packaging
Synonym :	Lohnfertigung, Mischung, White Label

General informations :

SPC Selected Products GmbH is proud to introduce our latest service to you - the blending of bioesters and vegetable oils. With our many years of expertise in the production of additives for biomass treatment, biogas, and other applications in (bio)technology and renewable raw materials, we are ideally positioned to offer you high-quality, customized blends.

Our specialized team is available to produce oils and esters according to your individual formulations. We place great emphasis on precision and quality, which is why all ingredients are weighed to the gram. Whether you need a small batch size of 200 liters or larger quantities, we adapt flexibly to your requirements.

Application :

Our blend of bioesters and vegetable oils offers a wide range of applications and provides numerous benefits. Here are some examples of how you can benefit from our product:

1. Agribusiness: Our blends can serve as natural and environmentally friendly additives for fertilizers. They improve the efficiency and effectiveness of fertilization and promote healthy plant growth.
2. Biogas production: By adding our blends to biomass, you can increase biogas yield while optimizing the operation of your biogas plant.
3. (Bio-)technology: Our blends are ideally suited for various applications in (bio-)technology. For example, they can serve as a basis for the production of lubricants, cleaners, or other technical products.
4. Replacement for petrochemical products: Using bioesters and vegetable oils as an alternative to mineral oil-based products promotes sustainability and reduces dependence on fossil fuels.

The benefits of our blends are clear: they are environmentally friendly, sustainable, and meet the highest quality standards. Thanks to custom manufacturing according to your individual formulations, you can be sure that our blends are perfectly tailored to your requirements.

Hazard Informations :

When handling our mixture of bioesters and vegetable oils, it is important to observe certain safety instructions:

1. Storage: Keep the mixtures in a cool, well-ventilated place, away from direct sunlight and open flames. Also avoid contact with strong oxidizing agents.

2. Handling: When handling the mixtures, wear appropriate protective equipment such as gloves and safety goggles.

Avoid direct contact with skin and eyes. In case of accidental contact, rinse the affected areas thoroughly with water.

3. Disposal: Dispose of waste materials in accordance with local regulations and laws. Please observe environmentally friendly disposal methods.

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This data is only for your information purposes and does not imply a guarantee for a certain application.