

A specially designed DRY ION EXCHANGE RESIN for biodiesel purification

As the Global quality standards for Biodiesel are becoming ever more stringent, even the smallest traces of soap, catalyst and glycerin must be removed from crude Biodiesel in order to meet the new international quality standards BS EN 14213 and BS EN 14214.

Cellulose based cleaners or regenerated resins used alone, find it difficult to meet these protocols. The use of BioRes P will enable you to reach this standard easier than using other purification methods and you will produce crystal clear PH neutral Biodiesel every time.

The product was introduced to give a **cost-effective** option for biodiesel producers due to a lack of competitive choice of dry resins previously on the market. Our resin is made by one of the largest resin manufacturers in the world and is especially formulated for Biodiesel purification so you can be assured of the highest purity standards.

High quality Biodiesel is attained by using BioRes P in a much more cost effective way than using other comparable resins. From tiny beads to bright, crystal-clear biofuel in one easy pass.

Features:

- Dry resin for removing salts, glycerin & soaps.
- Acts as a desiccant and removes water.
- Use after phase separation & Methanol removal.
- Treated biodiesel will meet ASTM and EU specifications.
- Maximises yield and reduces biodiesel losses.
- Completely dry process - no washing.
- Works at any temperature.

Specifications:

Appearance	Black to dark brown beads
Matrix	Styrene - DVB copolymer
Functional group	Acidic
Density	1.17 - 1.22 g/ml
Solubility	Insoluble in water and common solvents
Particle size	0.4 - 1.2 mm
Moisture content	< 3%



Disclaimer

The information herein and all further technical advice, is based on our present knowledge and experience. However, they imply no liability of other legal responsibility on our part, including with regards to existing third party intellectual property rights, especially patent rights. In particular, no warranty, whether express or implied of guarantee of product properties is intended or implied. We reserve the right to make any changes to the product. Performance of the product should be verified by testing, which should be carried out by qualified experts in the sole responsibility of the customer.