Think Sustainable
BIO-FED produces and markets biodegradable and/or biobased plastics under the brand name M∙VERA®.

As experts in developing, compounding and marketing biodegradable and/or biobased plastics, the company provides customised technical solutions developed specifically for customers applications. And with AF-Eco®, it also offers corresponding biopolymer based color, carbon black and additive masterbatches. BIO-FED’s compounds are produced at AKRO-PLASTIC and the masterbatches at AF-COLOR, both located in Niederzissen, Germany.

As a branch of AKRO-PLASTIC GmbH, BIO-FED is a member of the international Feddersen Group, which is headquartered in Hamburg.

All Services at a Glance
With over 60 years of experience in the plastics industry, BIO-FED offers within their corporate alliance expert advice, customer-focused service and a sales and distribution operation performing to the highest standards, as well as:

• Expert knowledge in the area of biodegradable/biobased plastics
• Research and development in own in-house laboratory
• Global raw materials procurement
• Broad portfolio of biodegradable and/or biobased compounds
• Expertise in global order processing and logistics
• Flexibility of a customer-focused compounding with state-of-the-art compounding
• International sales team and team of engineers
• Assistance with product development, material selection and processing
• Bioplastics trainings on-site at customers facility

Diversity in Application
BIO-FED’s product line includes a broad range of bioplastics compounds with different properties, such as biodegradability and/or a biobased content. The M∙VERA® products are already well-established in a number of applications and can be used with various processing methods. In addition, all compounds can be colored individually.
M·VERA® Series
- M·VERA® A series for agricultural applications
- M·VERA® B series for blown film applications as bags
- M·VERA® BR series for high biocontent film applications
- M·VERA® ECS series for technical applications
- M·VERA® GP series for general purpose applications, such as injection moulding

AF-Eco® Biomasterbatches (EN 13432 certified)
- Color and carbon black masterbatches
- Additive masterbatches

Film Applications
- Shopping bags
- Fruit and vegetable bags
- Biowaste bags
- Agricultural films such as mulch film
- Food packaging

Injection Moulding Applications
- Coffee capsules
- Disposable cutlery and dishes
- Food and cosmetics packaging
- Lids and plugs
- Agricultural applications such as flower pots, plant ties
- Toys
- Engineering applications (ECS) for food contact

We will be happy to assist you with materials selection and provide technical service and on-site support for machine and process parameter setup.

Contact
BIO-FED
Branch of AKRO-PLASTIC GmbH
BioCampus Cologne
Nattermannallee 1
50829 Cologne

Phone: +49 221 88 88 94-00
Fax: +49 221 88 88 94-99
info@bio.fed.com
www.bio-fed.com

Contact person
Dr. Stanislaw Haftka
Sales Director