

# Fiberex® F2x Plus

### PRODUCT CHARACTERISTICS/PROPERTIES

Component name

Activity

2125 CNU-B/g

Side activities

The product contains controlled activity of

Arabinofuranosidase, alpha-L

Xylanase (endo-1,4-)
Color Amber
Physical form Liquid

Color can vary from batch to batch. Color intensity is not an indication of enzyme activity.

## **PRODUCT SPECIFICATION**

	Lower Limit	Upper Limit	Unit
Cellulase Units CNU-B	2125		/g

## **GM STATUS**

This product is not a GMO.

The enzyme product is manufactured by fermentation of microorganisms that are not present in the final product. The production organisms are improved by means of modern biotechnology.

# STORAGE CONDITION

Recommended storage: 0-10 °C (32-50 °F)

Packaging must be kept intact, dry, and away from sunlight. Please follow the recommendations and use the product before the best-before date to avoid the need for a higher dosage.

**Best before:** You will find the best-before date in the certificate of analysis or on the product label.

The product gives optimal performance when stored as recommended and used prior to the best-before date.

#### SAFETY AND HANDLING PRECAUTIONS

Enzymes are proteins. Inhalation of dust or aerosols may induce sensitization and may cause allergic reactions in sensitized individuals. Some enzymes may irritate the skin, eyes, and mucous membranes upon prolonged contact. See the Safety data sheet for further information regarding safe handling of the product and spills.

#### **COMPLIANCE**

The product is produced by fermentation using a nonpathogenic, nontoxigenic microorganism known to be safe.

The product is Generally Recognized as Safe (GRAS) for the intended use as a processing aid in the production of fuel ethanol in plants that also produce distiller's grains co-products (DDGS).

The enzyme is non functional in both the fuel ethanol and the DDGS. The product complies with the safety requirements of the US Federal Food, Drug and Cosmetic Act (FFDCA), including non adulteration and suitability for use in animal feed.

# CERTIFICATIONS





# **PACKAGING**

The product is available in different types of packaging. Please contact the sales representative for more information.

## **SUSTAINABILITY**

We are committed to sustainability and ethical business practices, as evidenced by the signatory status to the United Nations Global Compact and the United Nations Convention on Biological Diversity, and we are committed to the United Nations Guiding Principles on Business and Human Rights. We report progress in our Annual Report. Learn more about our commitments and actions under sustainability at www.novonesis.com.

For more information, or for office addresses, visit www.novozymes.com