



Celluclean® Classic 400 L

In this product the key enzyme activity is provided by cellulase that hydrolyzes (1,4)-beta-D-glucosidic linkages in cellulose and other beta-D-glucans

PRODUCT CHARACTERISTICS/PROPERTIES

Declared enzyme	Cellulase
Declared activity	400 DCU-C/g
Color	Amber
Physical form	Liquid
Properties	Semi transparent

CERTIFICATIONS

Novozymes is a signatory to United Nations Global Compact, United Nations Convention on Biological Diversity and report on our sustainability performance through Global Reporting Initiative (GRI). See all our commitments under sustainability on www.novozymes.com.



PRODUCT SPECIFICATION

	Lower Limit	Upper Limit	Unit
Detergent cellulase unit DCU	400		/g
Viscosity at 25°C		100	cPs
Total viable count		5000	/g

The enzyme analytical method is available from the Customer Center or sales representative.

PACKAGING

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

PRODUCTION ORGANISM

Produced by submerged fermentation of a micro organism. The enzyme protein is separated and purified from the production organism.

STORAGE CONDITION

Recommended storage: 0-25 °C (32-77 °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.

When stored as recommended, the product will maintain its declared activity up to its best-before date.

Novozymes guarantees delivery at least 3 months 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 MSDS or Safety Manual for further information regarding safe handling of the product and spills.

COMPLIANCE

Kosher certificate is available from the Customer Center or sales representative.