



# ENDOZYM<sup>®</sup> Brewmix Plus

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 Liquid fungal and bacterial multiactive  
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## → TECHNICAL DESCRIPTION

**Endozym Brewmix Plus** has been formulated by AEB as a blend of neutral protease, thermostable alpha amylase and a range of B- glucanases. The different GMO free activities are produced by separate fermentations of selected *Bacillus subtilis* and *Aspergillus niger* strains.

**Endozym Brewmix Plus** contains complementary secondary activities with high concentration of cellulase, pentosanase and arabanase improving consequently the filtration rates. Alpha-amylase permit the degradation of amylopectin and amylose (alpha-1,4 linkage) to soluble maltodextrines and oligosaccharides and reduce the must viscosity. The activity of alpha-amylase is an endo-amylase. Neutral protease is an endo-protease degrading proteins to soluble peptides.

## → COMPOSITION AND TECHNICAL CHARACTERISTICS

Blend of neutral protease, thermo-stabilized alpha-amylase and beta-glucanase.

## → DOSAGE

300-900 g/tons of malt.

## → INSTRUCTIONS FOR USE

The product is added in the brewhouse during the mashing.

## → STORAGE AND PACKAGING

Store at < 20°C up to 12 months.

- 0,25 kg net bottles in cartons containing 1 kg.
- 1 kg net bottles in cartons containing 4 kg.
- 25 kg net drums.

Reference: ENDOZYM\_BREWMIX\_PLUS\_TDS\_EN\_0141218\_BEER\_Italy

