FERMOALE Bel Abbey

Active Dry Yeast for top-fermenting beer brewing

BEER STYLES

This yeast is especially suited to brew Belgian-style Abbey and Trappist ales including blonde, dubbel, triple, and quadruple ales, as well as pale ales and strong ales.

AROMA & FLAVOUR CHARACTERISTICS

Delivers rich dried fruit (raisins, dates, figs) ester notes with light peppery phenolic notes and a touch of caramel.

BREWING PROPERTIES

YEAST STRAIN	Saccharomyces cerevisiae	
ORIGIN OF YEAST STRAIN	Belgium	
APPARENT ATTENUATION	75-85% High	
FERMENTATION TEMPERATURE	16-25°C 61-77°F	
FLOCCULATION	Medium	
ALCOHOL TOLERANCE	12% ABV	
TOTAL ESTERS	High	
H ₂ S (SULPHUR NOTES)	Low	
SOF (PHENOLIC NOTES)	Negative	
STA-1	Negative	

MICROBIOLOGICAL PROPERTIES

Yeast Viability	> 0,5 x 10 ¹⁰	cfu/g
Other yeasts	< 10 ³	cfu/g
Moulds	< 1	cfu/ml*
Acetic Bacteria	< 1	cfu/ml*
Lactic Bacteria	< 1	cfu/ml*
Coliforms	< 1	cfu/ml*
Escherichia coli	< 10	cfu/g
Staphylococcus aureus	< 10	cfu/g
Salmonella spp	Absent/25g	cfu/g

*inoculation of 100 g/hl yeast

AEB Brewing Yeast are tested to a high and rigorous standard and are released into the market only when all quality, safety and reliability parameters are passed.



AEB USA 111 N Cluff Ave, Lodi, CA 95240 (US) Tel: +1 209 625 8139 info@aebusa.com - www.aeb-group.com

TECHNICAL DATASHEET

Valid from: 22/03/2023

PITCHING RATE / DOSAGE

Pitch directly into the wort in the fermenter, at pitch rate of:

50 - 80g/hl of cool wort at 16-25°C / 61-77°F

The pitch rate is dependent on the brewing process conditions and will affect the fermentation performance and the final taste profile of the beer.

High gravity, high adjunct or high acidity fermentations may require higher pitching rates and the addition of yeast nutrients.

APPLICATION

It is generally recommended that active dry yeast is pitched directly into the wort without prior rehydration.

If direct pitching is not feasible the yeast can be hydrated and pitched in liquid form.

To rehydrate dissolve the dry yeast in sterile water or in wort at 16-25°C / 61-77°F at a ratio of 1:10. Stir gently and leave for approximately 20 minutes. Gently stir again and add to the cooled wort in the fermenter.

To avoid yeast stress, ensure temperature fluctuations are minimal.

STORAGE

Store in vacuum sealed packaging where possible, in dry odourless conditions, at 4°C / 40°F.

Limit exposure to air.

Do not freeze.

On opening the package, the yeast should be used immediately.

Shelf life is 36 months from production date.

Do not use after the expiry date shown on the pack.

FOOD SAFETY

This product is GMO free.

This product is allergen-free.

For more information please refer to the Product Safety Data Sheet (MSDS) or contact AEB Group Quality Control.

PACK SIZE

Available in 500g net foil packs containing 1kg. Available in 500g net foil packs containing 10kg.

For smaller or larger volumes please get in touch with your local sales representative or visit the AEB Brewing eCommerce platform via aeb-group.com

CONTACT US

For more information, please email info@aeb-group.com or visit us at aeb-group.com

AEB Group is a leader in yeast, fermentation, enzymes, filtration, and eco-biotechnologies in the beverage and food industry.



AEB USA 111 N Cluff Ave, Lodi, CA 95240 (US) Tel: +1 209 625 8139 info@aebusa.com - www.aeb-group.com

Reference: FERMOALE_BEL_ABBEY_TDS_EN_2220323_BEER_USA