

FERMOLAGER Crisp

Active Dry Yeast for bottom-fermenting beer brewing

BEER STYLES

A yeast perfect for American- and European-style lagers as well as the light lager styles of Asia and Australia; and the latest innovative India Pale Lager. Suitable for adjunct based lagers, and rice lagers.

AROMA & FLAVOUR CHARACTERISTICS

Brews perfectly crisp, clean and well-balanced lager style beers with a dry finish and a high drinkability factor. The yeast ferments efficiently resulting in little to no residual sugars in the beer giving a crisp, dry finish and a clean aftertaste. It is the perfect yeast for lager brewing aficionados.

BREWING PROPERTIES

YEAST STRAIN	<i>Saccharomyces pastorianus</i>
ORIGIN OF YEAST STRAIN	Mexico
APPARENT ATTENUATION	78-85% High
FERMENTATION TEMPERATURE	10-13°C 50-55°F
FLOCCULATION	High
ALCOHOL TOLERANCE	10% ABV
TOTAL ESTERS	Low
H ₂ S (SULPHUR NOTES)	Low
POF (PHENOLIC NOTES)	Negative
STA-1	Negative

MICROBIOLOGICAL PROPERTIES

Yeast Viability	> 5 x 10 ⁹	cfu/g
Other yeasts	< 10 ³	cfu/g
Moulds	< 10	cfu/ml*
Acetic Bacteria	< 10 ²	cfu/ml*
Lactic Bacteria	< 10	cfu/ml*
Coliforms	< 1	cfu/g
<i>Escherichia Coli</i>	< 10	cfu/g
<i>Saphylococcus aureus</i>	< 10	cfu/g
Salmonella ssp	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.

PITCHING RATE / DOSAGE

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

75 - 100g/hl of cool wort at 10-13°C / 50-55°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.

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.

STORAGE

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.

Reference: FERMOLAGER_CRISP_TDS_EN_3220323_BEER_USA

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 10-13°C / 50-55°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.

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.