Aleavit SIMPLEX



COMPOSITION

Inactivated Yeast Preparation

GENERAL CHARACTERISTICS

Appearance: beige-colored powder with a yeasty odor.

could be the cause of undesirable organoleptic abnormalities.

ALEAVIT SIMPLEX is a fermentation activator to be added to alcoholic fermentation that has started; it provides mannoproteins, amino acids and vitamins in an assimilable form, promoting yeast metabolism. ALEAVIT SIMPLEX contributes to a more regular fermentation progress, avoiding slowdowns or stoppages that

AMINOACIDICI LIBERI

GLICINA	VALORE ANALITICO TIPICO	> 12.000 mg/kg
L-AC. GLUTAMMICO	VALORE ANALITICO TIPICO	> 4.000 mg/kg
L-AC. ASPARTICO	VALORE ANALITICO TIPICO	> 1.000 mg/kg
L-ALANINA	VALORE ANALITICO TIPICO	> 5.000 mg/kg
L-ARGININA	VALORE ANALITICO TIPICO	> 6.000 mg/kg
L-FENILALANINA	VALORE ANALITICO TIPICO	> 5.000 mg/kg
L-GLUTAMMINA	VALORE ANALITICO TIPICO	< 0,1 mg/kg
L-ISOLEUCINA	VALORE ANALITICO TIPICO	> 1.500 mg/kg
L-ISTIDINA	VALORE ANALITICO TIPICO	>100 mg/kg
L-LEUCINA	VALORE ANALITICO TIPICO	> 1.800 mg/kg
L-LISINA	VALORE ANALITICO TIPICO	> 10.000 mg/kg
L-SERINA	VALORE ANALITICO TIPICO	> 500 mg/kg
L-TIROSINA	VALORE ANALITICO TIPICO	> 200 mg/kg
L-TREONINA	VALORE ANALITICO TIPICO	> 500 mg/kg
L-VALINA	VALORE ANALITICO TIPICO	> 2.000 mg/kg
L-TRIPTOFANO + L-METIONINA	VALORE ANALITICO TIPICO	> 5.000 mg/kg
PROLINA	VALORE ANALITICO TIPICO	> 3.000 mg/kg
L-ARGININA L-ARGININA L-FENILALANINA L-GLUTAMMINA L-GLUTAMMINA L-ISOLEUCINA L-ISTIDINA L-LEUCINA L-LEUCINA L-SERINA L-SERINA L-TREONINA L-TREONINA L-TRIPTOFANO + L-METIONINA	VALORE ANALITICO TIPICO VALORE ANALITICO TIPICO	> 6.000 mg/kg > 5.000 mg/kg < 0,1 mg/kg > 1.500 mg/kg > 100 mg/kg > 10.000 mg/kg > 500 mg/kg > 200 mg/kg > 500 mg/kg

APPLICATIONS

The use of ALEAVIT SIMPLEX is recommended for achieving regular alcoholic fermentations and optimizing the fermentative course of yeasts. Its composition rich in parietal polysaccharides, amino acids, and vitamins complements the availability of nutrients in the wine and optimizes the fermentative course, avoiding reductions or other aromatic deviations resulting from stunted fermentations.

ALEAVIT SIMPLEX added during ongoing fermentation, in combination with 5-10 mg/l oxygen, enhances yeast metabolism by enhancing its expressiveness.

RECOMMENDED DOSAGES

20 to 40 g/hl, as needed

The information given in this Technical Data Sheet corresponds to the current state of our knowledge and is subject to modification and supplementation without prior notice. The methods of use given do not relieve the user from the application and observance of safety and protection regulations. Adaptation to individual cases, as a consequence of the specific circumstances of each use, as well as possible misuse of the product, do not involve the responsibility of Alea Evolution S.R.L.



Via Sandro Pertini, 12 40062 Molinella (BO) - ITALIA Tel. +39 051 88 7052 +39 346 58 33 882 info@alea-evolution.com alea-evolution@pec.it alea-evolution.com CF - P.IVA 02944251202 Cod. REA BO-479327 Capitale sociale € 40.000,00 i.v.



Card No NUT04-EN Review of the01/06/2024

aximum EC legal dose 40 g/hl

ODE OF USE

Dissolve **ALEAVIT SIMPLEX** in a little water and add it in pumping over to the must or wine to be fermented, taking care to properly homogenize the mass. Aerate conveniently as appropriate. Fractional additions are recommended, at 1/3 and 2/3 of the alcoholic fermentation.

PACKAGES AVAILABLE

15 kg bag

STORAGE CONDITIONS

Unopened package: store in a cool (temperature below 25°C), dry and ventilated place. Open package: close tightly and store as indicated above.

Exclusively for oenological and professional use - Reg. (EU) 2022/68 Product obtained from raw materials in accordance with O.I.V. International Oenological Codex



Via Sandro Pertini, 12 40062 Molinella (BO) - ITALIA Tel. +39 051 88 7052 +39 346 58 33 882 info@alea-evolution.com alea-evolution@pec.it alea-evolution.com CF - P.IVA 02944251202 Cod. REA BO-479327 Capitale sociale € 40.000,00 i.v.



The information given in this Technical Data Sheet corresponds to the current state of our knowledge and is subject to modification and supplementation without prior notice. The methods of use given do not relieve the user from the application and observance of safety and protection regulations. Adaptation to individual cases, as a consequence of the specific circumstances of each use, as well as possible misuse of the product, do not involve the responsibility of Alea Evolution S.R.L.