

Floral Style

TYPE OF CIDER
Floral Style
OBJECTIVE
To produce a boldly aromatic cider, with added complexity and floral character.

CIDERMAKING STAGE	OBJECTIVE	ENARTIS RECOMMENDATIONS	DOSAGE
Milling & Pressing	Microbial Protection & Antioxidant Protection	AST: Blend of potassium metabisulfite, ascorbic acid and hydrolyzable tannin to maximize antioxidant and antimicrobial action.	80-150 g/ton
Juice Treatment	Microbial Protection	EnartisStab MICRO M: Pre-activated chitosan and purified yeast hulls. Reduce spoilage microbes like <i>Brettanomyces</i> , <i>Acetobacter</i> , <i>Lactobacillus</i> and <i>Pediococcus</i> . Dosage determined based on risk level.	10-15 g/hL
	Clarification	EnartisZym RS: Enzyme for clarification and to aid filtration. Pectinase, polygalacturonase, cellulase and hemicellulase side activities.	3-5 mL/hL
Yeast Inoculation	Organic Nutrition	NUTRIFERM AROM PLUS: autolyzed yeast with elevated content of free amino acids to provide yeast with essential nutritional requirements.	40 g/hL
	Yeast	EnartisFerm ES FLORAL: yeast which produces bright crisp flavors, apple blossoms and apricot aromas in a more reserved style	30 g/hL
	Protect and Produce Fresh Aromatics	EnartisPro BLANCO: yeast derivatives rich in sulfur-containing peptides. Releases large quantities of readily-soluble mannoproteins which improve mouthfeel and body as well as increases production of aromatics.	10-30 g/hL
1/3 Sugar Depletion	Fermentation Nutrition	NUTRIFERM ADVANCE: Inactivated yeast, DAP and cellulose to prevent irregular kinetics. Dosage necessary to reach YAN >120 ppm	20-40 g/hL
Post Fermentation to Bottling	Shelf Life Improvement	EnartisTan SLI: ellagic tannins extracted from long seasoned untoasted oak. Extraordinary capability to scavenge oxygen and radicals, chelate metals and reduce redox potential. Protects from oxidation and improves shelf life through maturation and at bottling.	0.5-3 g/hL

The above is achieved to the best of our knowledge and experience.
The industrial application of the advice provided does not imply any responsibility on the part of our company.