



Enzymes for FRUIT & VEGETABLE



Fruit & Vegetable ENZYMES

Product	Enzyme	Dosage
SQzyme PCL	Pectinase	20-200 mL/T of pulp or juice
SQzyme PC Conc.	Pectinase	5-40 g/T of pulp or juice
Fruizyme Vista	Pectinase	200-250 mL/T of olives
Fruizyme ClearMax	Pectinase	80-200 mL/T of pulp or juice
SQzyme PC-AL	Pectin Lyase	30-150 mL/T of pulp
Fruizyme Vivid	Pectin Lyase	50-250 mL/T of pulp
SQzyme PC-XL	Pectinesterase	30-150 mL/T of pulp or mash
Fruizyme L	Beta-glucanase	Dosage to be decided per case
SQzyme XSL	Xylanase & Beta-glucanase	Dosage to be decided per case
SQzyme CSL	Cellulase & Hemicellulase	Dosage to be decided per case
Fruizyme AGL	Glucoamylase	20-100mL/T of pulp



Performance of Fruit & Vegetable Enzyme Preparation

Performance	Product	Advantages and Benefits
Mashing	SQzyme PC-XL	Pectinase with higher activity of pectinesterase and polygalacturonase, but with little pectin lyase activity
	SQzyme PCL	Classical pectinase from classical strain <i>Aspergillus niger</i> , highly concentrated in activities of polygalacturonase, pectin lyase, Pectinmethylesterase, arabinase and plenty of other side activities
	SQzyme XSL	High-efficient hemicellulase to reduce the viscosity of mash
Clarification	SQzyme PCL	Classical pectinase from classical strain <i>Aspergillus niger</i> , concentrated in activities of polygalacturonase, pectin lyase, Pectinmethylesterase, arabinase and plenty of other side activities
	Fruizyme Vivid	Concentrated pectin lyase from refined strain of <i>Aspergillus niger</i>
	Fruizyme ClearMax	Classical pectinase from classical strain <i>Aspergillus niger</i> , highly concentrated in activities of polygalacturonase (PG), pectin lyase (PL), pectinmethylesterase (PME) and plenty of other side activities
Filtration	SQzyme PCL	Classical pectinase from classical strain <i>Aspergillus niger</i> , highly concentrated in activities of polygalacturonase, pectin lyase, Pectinmethylesterase, arabinase and plenty of other side activities
	SQzyme CSL	Hemicellulase and Cellulase from <i>Trichoderma reesei</i>
Starch Degradation	Fruizyme AGL	Classical glucoamylase derived from strain of <i>Aspergillus niger</i>
Olive Oil Processing	Fruizyme Vista	Pectinase with higher activity of pectin-lyase, pectin esterase, polygalacturonase and hemicellulose
	Fruizyme L	Hemicellulase and Cellulase from <i>Trichoderma reesei</i>
Olive Oil Processing	SQzyme PCL	Classical and preservatives free glucoamylase from classical strain
	SQzyme CSL	Hemicellulase and Cellulase from <i>Trichoderma reesei</i>

All enzymes listed are food grade, Kosher and Halal certified.

Suntaq enzymes are produced according to HACCP in a process controlled by FSSC22000 quality system. It complies with JECFA and FCC recommended requirements.

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