



ENZYMES FOR FRUIT AND VEGETABLE PROCESSING



Since the '80s, Soufflet Biotechnologies has been acquiring unique expertise in developing and producing its own range of pectinases. Pectlyve® and Lyvapect enable fruit and vegetable industrials to improve their processes, such as:



Maceration and complete liquefaction



Improving yield of juice and extraction capacity (press or decanter)



Viscosity reduction



Quicker clarification of juice



Increased filtration rates



Membrane performance restored



Haze elimination, prevention or stabilization



Preservation of the texture of fruit



Enzymatic peeling



Improved oil extraction yields



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POME FRUITS	AMYLYVE TC SUPER	PEARLYVE PLUS LIQUIDE	PECLYVE A32	PECLYVE CP	PECLYVE FREERUN	PECLYVE LI/ LIF PLUS	PECLYVE PME PLUS	PECLYVE PR	PECLYVE UF +
MASH treatment - Bucher or belt press					●			●	
LIQUEFACTION - Decanter process						●			
DEPECTINISATION for juice clarification				●					
STARCH DEGRADATION of juice	●								
JUICE FILTRATION FLOW RATE IMPROVEMENT			●	●					●
HAZE PREVENTION		●	●						
CLARIFICATION BY FLOTATION for cider production							●		

CITRUS	PECLYVE CP	PECLYVE LVG	PECLYVE CITRUS CCL	LYVAPECT CITRUS MAX
PULP and CORE WASH		●		
CITRUS PEEL DRYING				●
JUICE CLARIFICATION	●		●	
CITRUS OIL RECOVERY	●			

BERRIES AND GRAPES	PECLYVE EXTRA COLORPRO	PECLYVE CRA (CRAN-BERRIES)	PECLYVE FRACID	PECLYVE PR	PECLYVE CP
JUICE EXTRACTION		●	●	●	
COLOR AND AROMA EXTRACTION	●	●	●	●	
JUICE CLARIFICATION		●	●	●	●
FILTRATION ENHANCEMENT					●

STONE & TROPICAL FRUITS	PECLYVE SF	PECLYVE PINEAPPLE	PECLYVE PR	PECLYVE LI	PECLYVE CP
STONE FRUIT CONCENTRATE	●		●		
PINEAPPLE JUICE FILTRATION		●			
TROPICAL FRUIT JUICE CLARIFICATION			●	●	
ENZYMATIC PEELING					●

OTHER FRUIT & VEGETABLE APPLICATIONS	PECLYVE NATURAL	PECLYVE LI/ LIF PLUS	PECLYVE PME 900	PECLYVE A32 SUPER	PECLYVE BR B4	PECLYVE TA
PROCESSED FRUIT FIRING			●			
VEGETABLE EXTRACTION	●	●				
OIL RECOVERY				●		
MEMBRANE CLEANING					●	●

Standard packaging: 25Kg

We are also able to develop tailor-made products on request

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