

PRODUCT SPECIFICATION

ST P05/09_ing

Half pears in light syrup

Rev.: 5 | 15/12/2012

Pagina 1 di 1

PRODUCT: "William" HALF PEARS IN LIGHT SYRUP (3 Kg.)

The half pears, packed in tins, are produced with fresh "WILLIAM" fruits selected and of first quality.

They are selected, calibrated, mechanically peeled, half sliced and processed with a pasteurization process (heat treatment) to obtain commercial sterility.

During the process no additive is added except for the syrup acidification with citric acid.

INGREDIENTS:

Pears, water, sugar, acidity corrector citric acid (E 330).

PHYSICAL -CHEMICAL CHARACTERISTICS AND ORGANOLEPTIC PARAMETERS

<u>Can</u> volume	Total weight	<u>Net</u> weight	<u>Drained</u> weight	<u>Head</u> space	<u>Vacuum</u>	<u>pH</u>	<u>Best</u> <u>before:</u>	<u>Brix</u> grade
2650 ml	g.3000	g2600	g. 1435	7 mm.	mm Hg 20 (min)	3,6 ±0,1	gg/mm/yy	14-16

Appearance :characteristic of fresh ripe fruit

Texture: firm, reasonably uniform between the singles half pears

Colour: Tipical creamy white of "WILLIAM" pear

Flavour: typical of fresh "WILLIAM" pear, no abnormal flavours **Taste:** Tipical of "WILLIAM" pear at the right ripening point.

Odour: of "WILLIAM" pear.

Tolerance and defect:

Peel and seeds: max 2 cmq, max 3 seeds

Foreign material: absent

Cores:max 1 **Brix**:14-16

Heavy metals: comply with EU legislation -"heavy metals" as cadmium (Cd), hexavalent chromium (CrVI), lead (Pb) and mercury(Hg)-Our suppliers confirm us that the concentration of heavy metals in packaging comply with EU legislation.

Allergens: in accordance with EU Dir.2000/13 and EU Dir. 2003/89 allergens are not present in the products and in the factory

GMO: our manufacturing processes do <u>not</u> include the use of genetically modified organisms and comply with EU Dir 1829/2003 and 1830/2003.

Storage condition and BBE: The pasteurization process allows to eliminate the most of pathogen microorganism and the pH of final products does not allow their growing. The product is shelf stable (considering normal storage temperature $10^{\circ}-25^{\circ}$ C) for about 36 months.

PACKAGING

The product is packed in E4 electrically welded can. The end and the lid are internally lacquered with epoxyphenol varnish (BFDGE, NOGE, FTALATI and ESBO free in compliance with EU regulation)

DESCRIPTION OF THE LOT: The lot is printed on the lid by ink jet.

FPC (Filippi Conserve)+1(plant of Bagnacavallo)+L (batch)+ N(letter of the year 2010) or E(letter of the year 2011)or M(letter for the year 2012) + n° of the Julian day+ (a letter describing the shift) A or B or C

The product is processed and packed under the indications of Italian laws and fully comply with applicable European Union legislation