

# Filters & sachets OZEANO

The most efficient filters in the market



Faster absorption  
higher efficiency

Length  
Diameter  
Gross Weight  
Physical Properties

## • TUBULAR ETHYLENE ABSORPTION FILTERS

Filter used for absorption of ethylene gas (C<sub>2</sub>H<sub>4</sub>), spores and microorganisms, when placed on the air intake of refrigerated containers

Model S	Model L	Modelo XL
44 cm	71 cm	91 cm
4,5 cm	4,5 cm	4,5 cm
630 gr	970 gr	1.260 gr
Rigid plastic shell covered with a plastic mesh		

The most efficient filters in the market, according to a study carried out in a prestigious external laboratory

### Installation

OZEANO filters **must be placed inside refrigerated spaces** intended to be treated. It is best to place them in the area of higher air flow inside the container, such as the metal grille intake of the cooling equipment. They can also be placed inside storage facilities, in the air return of the cooling equipment. The filters are attached to the intake grill with plastic straps that are included in the filter box.



## • SACHET S5

5gr Sachet used for absorption of ethylene gas (C<sub>2</sub>H<sub>4</sub>), spores and microorganisms, when placed into fruit boxes and MA bags of fruits, vegetables and flowers.

Characteristics  
Measures  
Net Weight (fill)

Thin paper impermeable to water and permeable to gas
7cm* 7cm
5 gr

### Installation

OZEANO filters, **must be placed inside boxes or bags of fruit**, over the fruits. Avoid using them under the fruits. Sachets S5 are made out of materials allowed and approved for food contact.



Characteristics  
Shape  
Color  
Granules size  
Hardness (kg)  
Weight sodium permanganate

## • OZEANO GRANULES

Granules of alumina impregnated with permanganate salts used for absorption of ethylene gas
Granular (spherical granules)
Purple (changes to brown when rusty)
3-5 mm (diameter)
4,5 minimum
7,5%

All batches are analyzed by an external laboratory, Neiker.

neiker  
tecnalia

### DIRECTIONS FOR USE

- The OZEANO granulate **does not come into direct contact with the fruit** and therefore it is not considered as an additive, because it doesn't leave residues on the fruit.
- The OZEANO granulate is **disposable once it has been used and it is innocuous for workers**.
- Certificate of **compatibility with organic production**.



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OZEANO  
fresh environment