



# LIFE COVER<sup>®</sup>

Barrier technology of horticultural crops



**Bio Natural Solutions Company:**

We develop and commercialize novel - clean technologies that preserve fresh horticultural crops using biotechnology tools and working in harmony with the environment



## Product description

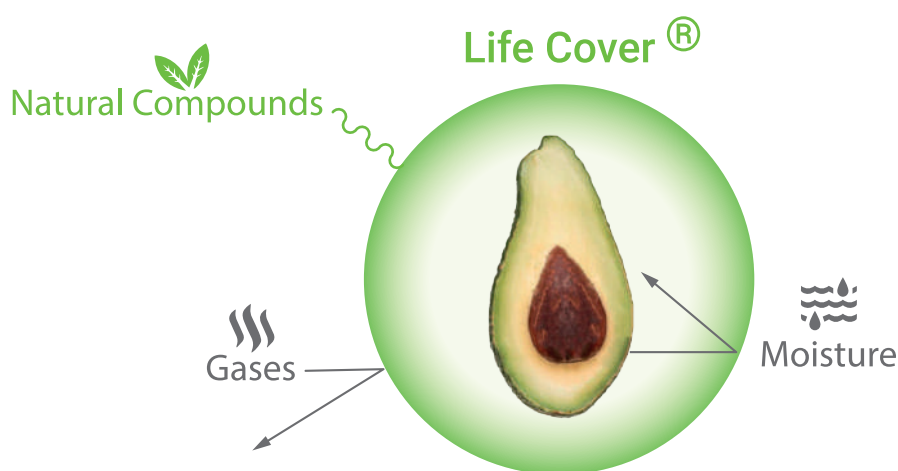
Life Cover is an ecological and edible solution based on organic byproducts processed with patented biotechnological methods, that extends the shelf life of fresh fruits and vegetables up to 200%, reducing losses by up to 80% in the value chain.

*Life Cover es un líquido ecológico y comestible, elaborado a partir de residuos orgánicos procesados con métodos biotecnológicos patentados, que alarga la vida útil de productos hortofrutícolas frescos hasta en un 200%, reduciendo consigo las mermas hasta en un 80% en la cadena de valor.*

## Action of the substance

Life Cover generate an invisible and organic barrier that slows down the oxidation and maturation processes naturally, acting as a modified atmosphere.

*Life Cover genera una barrera invisible y orgánica que ralentiza los procesos de oxidación y maduración, de manera natural, actuando como una atmósfera modificada.*



## Recommended dose

Code	Crop	Dose rate (L/ton)
LC-1010	Citruses	1.0
LC-2010	Avocado	1.1
LC-3010	Mango	1.1

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## Product Benefits

- ✓ Maintains the properties and nutrients of food
- ✓ Edible, harmless non-toxic and imperceptible
- ✓ Flexible application, adapts to current processes
- ✓ *Mantiene las propiedades y nutrientes de los alimentos*
- ✓ *Comestible, inocuo no tóxico e imperceptible*
- ✓ *Aplicación flexible, se adapta a los procesos vigentes*

## Awards



Environmental Ecoreto Award  
LATAM 2018 - TICS America



British Embassy

Best British Embassy Innovation  
2019 - British Embassy

Innovate Perú

Entrepreneurship Award  
Innovative 2017 - Innovate Perú



Peru Future Agro Challenge Turkey  
representative 2018

### Company identification:



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### Comercializado por:

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