

smartPac_{active}

AN ALTERNATIVE CONCEPT IN PACKAGING AND PRESERVATION FOR THE TABLE GRAPE INDUSTRY

PACK & DISPLAY

Liner bag; no packaging material. Simple, quick and clean



smartPac© is a superior packing choice because it reduces the waste packaging material and optimizes the packing and cooling process.

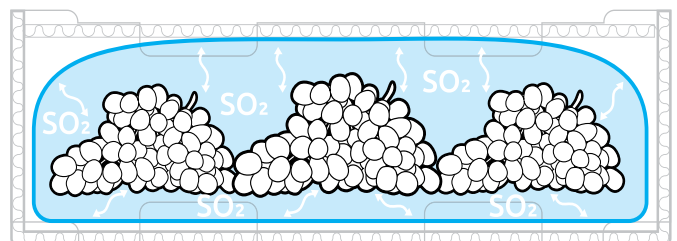
It's a single bag which meets all the functions that traditional packaging achieves, by using several elements (liner, papers, generator, bottom, etc).

WHAT'S SMART ABOUT SMARTPAC

Homogeneous SO₂ distribution

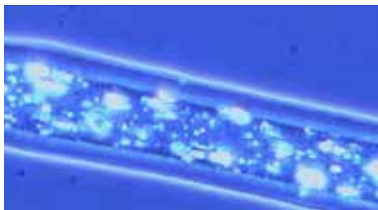
"The 3-D Option". This new technology generates SO₂ from all six sides of the box, creating a uniform environment inside, protecting the grapes from botrytis without excessive exposure.

"It is obvious: The release per unit is smaller, therefore less risk of bleaching"



THE SMALL NEW DIFFERENCE

The smartPac® liner is a Multi Layer Film which allows the natural moisture of the fruit to circulate through the inner layers of the liner. This activates the Metabisulphite (MBS) to release the SO₂ homogeneously inside the carton from all six sides.



INNER LAYERS

Permeable PE layers

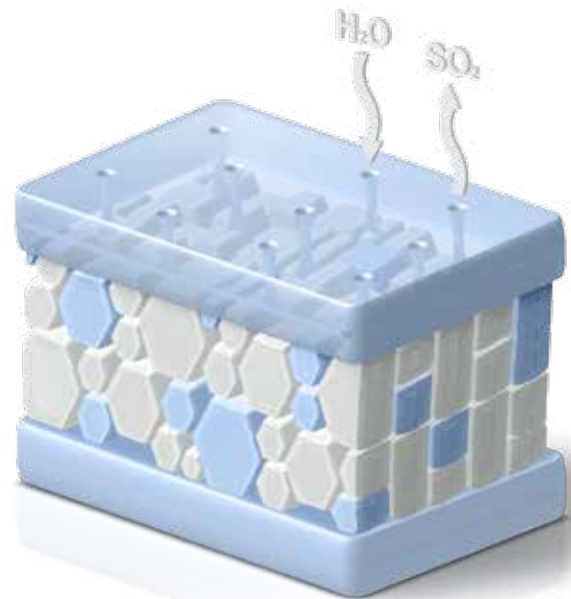
MIDDLE LAYER

PE + MBS (Active Ingredient)

OUTTER LAYERS

Non permeable PE layers

MICROSCOPIC CUT



Multi Layer Liner

THINK LESS

An alternative concept with lots of benefits



PACKING AND UNPACKING IN FEWER STEPS

Use only one smartPac® Liner for each box; means a more efficient packing process.



COOLING ENERGY SAVINGS

With no excess of packaging materials and better airflow you will need less time to cool the grapes and achieve a more uniform temperature.



100% RECYCLABLE

Not only uses less material, smartPac® is also 100% recyclable.



IMPROVES FRUIT CONDITION UPON ARRIVAL

Homogeneous SO₂ + Optimal cooling + Faster packing = Better looking fruit!



BETTER & CLEAN PRESENTATION IN STORE

Less material makes the fruit look better at the point of purchase, it's also pre-cut to improve the display at retail level.