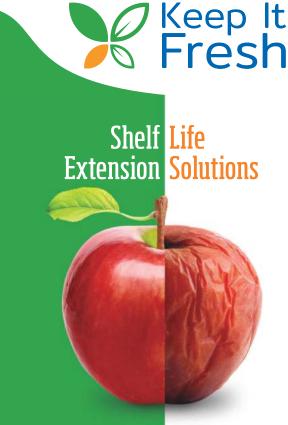
KIF Zip Lock Bags

REMOVES ETHYLENE
INCREASES SHELF LIFE
PREVENTS MOULDS FUNGUS
SAVES FOOD WASTAGE BY UPTO 40%
DECREASES ODOUR
LOWERS CROSS CONTAIMINATION
100% RECYCLABLE
20 TIMES REUSABLE IN 2-3 MONTHS





1 Box = **10** Bags

ZIP LOCK

ETHYLENE ABSORPTION

Co₂ MODULATION

02 ABSORPTION

ANTI-MIST TECHNOLOGY

MICRO PORES

FUNGAL REDUCTION



Product KEEP-IT-FRESH films and bags contains Special properties of shelf life enhancement of fresh and vegetables from 40% to 400%. Fresh Vegetables and Fruits start to ripen after harvesting and during the ripening process, the fruits and vegetables release ethylene gas.

This ethylene gas in the package increases the ripening rate of the fresh produce hence aggravating the ripening process resulting into faster rotting of the fresh produce. The ethylene gas produced works as a auto catalyst for ripening which in turn produces higher sugar levels causing microbial spoilage of the fruits.

The film produces shows upto 5 times increases in the shelf life of bananas kept without packaging and improves the shelf life of tomatoes by upto 3 times.

APPLICATIONS

- Fruit corrugated boxes (export standard)
- Vegetables corrugated boxes (export standard)
- Fruits and vegetable crates
- Fruits and vegetables bags
- Flower boxes and bag packing









FEATURES



• Absorption of Ethylene – The ethylene produced by the fresh produce is absorbed by the special minerals in the sachet that selectively absorb ethylene molecules.



 Oxidation of Ethylene – The Ethylene is attracted towards the media in the sachet and gets oxidized to water and carbon dioxide.



• Absorption of moisture – The excessive moisture produced within the package is also absorbed which in turn inhibits microbial growth within the package.



• VBI – The option of having a Natural Vaporising Bio Inhibitor is available with these sachets. The active ingredient is a natural plant extract, which has the capability to inhibit microbial growth in its presence.



• The film has special macro and micro pores to allow breath ability of moisture and the antifog properties do not allow the mist to settle in the packaged films.





Comparisons



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