

Cosmo Films upgrades its anti-fog film for wider applications



DELHI, 9th May, 2017- Cosmo Films, a leading manufacturer of speciality BOPP films, has come up with an improved anti-fog film with excellent cold & hot anti fog properties and high hot tack & low co-efficient of friction which can deliver high speed over wrapping performance. This means that the film would now be suitable for packaging of even unpolished fruits in trays on high speed HFFS machines.

Anti-fog films are generally transparent films which go in for fresh fruits/vegetables, salad packaging, meat packaging applications. The high

moisture content in these food items lead to mist formation on the film surface thus affecting the visibility and therefore perceived freshness of the food packed inside. An anti-fogging film not only prevents this phenomenon leading to a better visibility of the contents inside but also renders the pack a better shelf appeal owing to its enhanced gloss/optics. The film complies with the EC and FDA food contact regulations.

The film is a co-extruded both sides heat sealable, both side treated BOPP film where printing is done generally on the top side and inner side lends in the anti-fogging characteristics. The film works well in a single layer as well as BOPP/AF BOPP laminate structure.

Commenting on the development, Mr. Shailesh Verma, Head- Packaging Films Exports, Cosmo Films said, *“The film has excellent machinability, high heat seal & high hot tack strength and low seal initiation temperature and therefore works very well on high speed packing machines. The film is available in 15 to 40 microns thickness. Company also makes film compatible for sealing on PE trays. A Keep Fresh grade providing longer shelf life because of anti-bacterial properties is also available.”*

About Cosmo Films Limited

Established in 1981, Cosmo Films Limited today is one of the global leaders and manufacturers of Bi-axially Oriented Polypropylene (BOPP) films used for packaging, labels and lamination applications. The company is the largest exporter of BOPP films from India and is also the largest producer of thermal lamination films in the world with plant cum distribution centres in India, Japan, Korea & the U.S along with global channel partners in more than fifty countries. For more information, visit www.cosmofilms.com or write to enquiry@cosmofilms.com.