



PURE EO CARTRIDGES 100% Ethylene Oxide

Ethylene Oxide is used in various industries including Food and Spices industry, Herbal Medicine Industry, Plastic Industry, Cosmetic Industry, Medical Industry, Fruit Ripening and many other applications

Correct and measured dosage suitable for the size of sterilizer, assures secure sterilization every time and hence no chance of over dosage which can lead to residual EO or under dosage which can lead to sterilization failure.

1. Small but correct amount of E.O present in each cartridge adds to safety.
2. Transportation and Handling expenses reduced drastically.
3. Faster turn around time.
4. 100 % E.O cartridge assures no depletion of ozone layer.
5. No external piping or valve systems which are a potential gas leak hazard.
6. Designed to be compatible with most commercially available sterilizers.



Herbal Medicine



Medical Industry



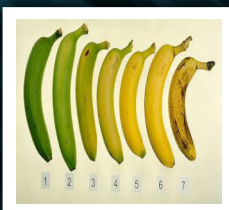
Spice Industry



Plastic Industry



Cosmetics Industry



Fruit Ripening

A readymade solution for gas sterilization using the optimum required gas quantity in disposable single use cartridges. Ensuring correct dosage every time with easy and convenient handling and safety of use. Our cartridges are manufactured using excellent materials & under our strict quality guidelines which oversee all our manufacturing processes. Our Post Production Inspection & Testing ensures all our cartridges conform to the specifications provided by us consistently. The minimum shelf life for our cartridges is thirty six months from the date stamped on the cartridge and on the label of each box.



40 GRAMS SafEo® Cartridges

A tidy, small and effective gas cartridge used mostly by clinics and small hospitals & Fruit Ripening Industry - suitable for E.O. gas sterilizers having a chamber volume upto 80 litres.



100 GRAMS SafEo® Cartridges

A mid size and effective gas cartridge used mostly by small hospitals, small medical device industries and Plastic & Cosmetic Industries - suitable for E.O. gas sterilizers having a chamber volume upto 150 litres.



170 GRAMS SafEo® Cartridges

A large sized and effective gas cartridge used mostly by multispeciality hospitals, mid sized Medical Device Industries and Food & Spices Industries - suitable for E.O. gas sterilizers having a chamber volume upto 300 litres.



340 GRAMS SafEo® Cartridges

An extra large sized and effective gas cartridge used mostly by large Multispeciality Hospitals, Bulk Medical Device Manufacturers, Food & Spices Industry & Herbal Industries - suitable for E.O. gas sterilizers having a chamber volume upto 680 litres.



420 GRAMS SafEo® Cartridges

A variant of the 340 grams - extra large sized and effective gas cartridge used mostly by large Multispeciality Hospitals, Bulk Medical Device Manufacturers, Food & Spices Industry & Herbal Industries - suitable for E.O. gas sterilizers having a chamber volume upto 680 litres.

Refer Website for Safe Handling Instructions and MSDS.

Manufactured by:

AKSA CONVERTEX STERILANTS PVT. LTD.

(AN ISO 9001 : 2015 CERTIFIED COMPANY)

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Dealer