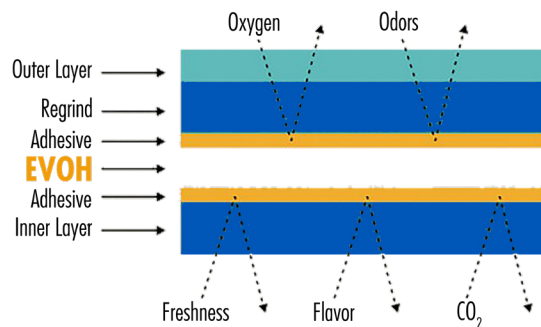


EVOH Multi-Layer Barrier

Resist the need for costly fluorination.
Protect the integrity of your product with EVOH.

EVOH (Ethylene Vinyl Alcohol) copolymer resins are characterized by their outstanding gas barrier properties and resistance to oil, solvents, chemicals and hydrocarbons, thus preventing odor permeation and flavor loss. EVOH is also highly transparent, weather resistant, flexible, moldable, recyclable, and printable - making it an ideal solution for a variety of food, healthcare & chemical packaging applications.



At Silgan Plastics, instead of making an entire package out of EVOH, we keep costs down by coextruding EVOH as a discrete layer in multilayer structures. This application is an ideal substitute for fluorination, which can add costs and delay speed to market.

Silgan Plastics has developed expertise in the production of multi-layer rigid packaging. We produce 2-3 billion multi-layer packages each year, with more than half of those utilizing EVOH. We purchase 4-6 million pounds of EVOH resin annually to support these developments.



Some of the world's top brands in food, healthcare and household chemicals trust Silgan Plastics for their multi-layer and EVOH packaging. Contact us today to find out how we can help you protect the integrity of your product!

1.800.2SILGAN (274.5426)

For more information on EVOH or our extensive line of stock & mold available bottles and jars, please contact your Silgan Plastics account manager or visit SilganPlastics.com