

SPTek KONSERV™

OXYGEN SCAVENGER ADDITIVE

Increases product shelf life

- Formulated to remove oxygen, protecting food from oxygen deterioration
- Extends shelf life of fruit, meat, dairy, and baked goods
- PE, PP, PS, PET, etc. compatible
- Replaces other oxygen-scavenging devices in packaging for a fraction of the cost
- Extensive independent testing—proven reliability
- FDA approved
- Resin carrier
- 100% recyclable

SMALL CHANGES THAT MAKE BIG DIFFERENCES™

SmartPlastic additives are inserted into the production process in very small percentages along with other standard ingredients.

The resulting "Smart Plastic" is changing industries, positively impacting the environment and making a difference in people's lives.

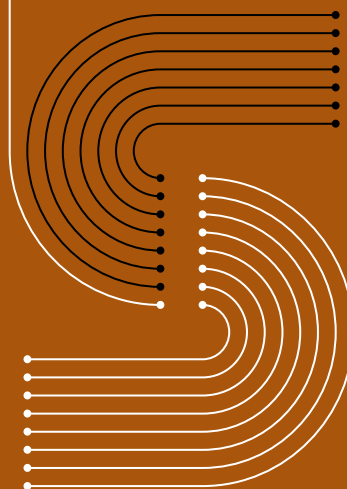
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- BIO-ASSIMILATION
- ANTI-MICROBIAL
- LIQUID ANTI-MICROBIAL
- ANTI-FUNGAL
- KONSERV™
OXYGEN SCAVENGER
- ODOR ELIMINATOR
- GAUGE REDUCTION
- BIO-BASED CaCO₃
- ANTI-COUNTERFEIT



SPTek

KONSERV™ OXYGEN SCAVENGER ADDITIVE

Applications

- Pharmaceuticals and vitamins
- Medical diagnostic kits and devices
- Nuts and snacks
- Whole fat dry foods
- Processed, smoked and cured meats
- Cheeses and dairy products
- Spices and seasonings
- Flour and grain items
- Fresh/precooked pasta and noodles
- Birdseed and pet food
- Breads, cookies, cakes and pastries
- Candies and confectioneries
- Coffee and tea
- Dried fruits and vegetables
- Artwork preservation

Benefits

- Helps retain fresh-roasted flavor of coffee and nuts
- Prevents oxidation of spice oleoresins present in spices themselves and in seasoned foods
- Prevents oxidation of vitamins A, C and E
- Extends life of pharmaceuticals
- Inhibits mold in natural cheeses and other fermented dairy products
- Delays non-enzymatic browning of fruits and some vegetables
- Inhibits oxidation and condensation of red pigment in most berries and sauces
- Preserves solderability of electronic parts



Rethinking the challenges and potential of plastic

Transforming plastics into responsible formats that reduce litter, decrease illness, combat crime, and help leading manufacturers better serve consumers and improve sustainability.

We are proud to be an American company.
WWW.SPTWEB.COM

Preferred Partners

**MARUBENI SPECIALTY
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