

SPTek OYSTERLEAN™

BIO-BASED CaCO_3 ADDITIVE

Lowers carbon footprint and economic impact

- Contains C14 (Carbon 14: "new carbon") and reduces energy usage in the manufacturing process
- Biosource of calcium carbonate
- Can replace fossil fuel based resins in plastic packaging up to 50% and lower the carbon footprint
- PE, PP, PS, PET, etc. compatible
- Oyster shells sourced from oyster farms during harvesting
- Lowers the carbon footprint (CO_2) by 80–90% in comparison to polyethylene (PE) and can reduce the climate impact in polythene shopper bags up to 40%
- 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.

VISIT US ONLINE
WWW.SPTWEB.COM

PHONE
[+1.865.392.5509](tel:+1.865.392.5509)

EMAIL
SALES@SPTWEB.COM



BIO-ASSIMILATION

ANTI-MICROBIAL

LIQUID ANTI-MICROBIAL

ANTI-FUNGAL

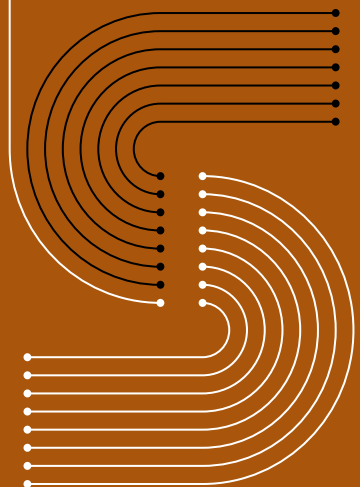
OXYGEN SCAVENGER

ODOR ELIMINATOR

GAUGE REDUCTION

OYSTERLEAN™
BIO-BASED CaCO_3

ANTI-COUNTERFEIT





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
CHEMICALS INC.**

+1.914.428.5528
SANTANA-G@MARUBENI-USA.COM
WWW.MARUBENISCI.COM

**AARGUS
PLASTICS, INC.**

+1.847.325.4444
SALES@AARGUSPLASTICS.COM
WWW.AARGUSPLASTICS.COM

L.M.P.E. Srl
ECOCOMPATIBLE POLYMERS
MATERIALS LABORATORY

+39.335.36.8330
FRANCESCO.SANDIAS@LMPE.EU
WWW.LMPE.EU