

SPTek X-EL™

ODOR ELIMINATOR ADDITIVE

Don't disguise or mask odors... eliminate them.

- Rotten vegetables, eggs, animal feces, dirty clothing, fermented cheese, rotten fish, diapers, ammonia, etc.
- Inorganic material—not silver
- Excellent heat resistance
- Can be compounded into most resins
- Will steadily reduce odors in high humidity environments
- 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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smartplastic™

BIO-ASSIMILATION

ANTI-MICROBIAL

LIQUID ANTI-MICROBIAL

ANTI-FUNGAL

OXYGEN SCAVENGER

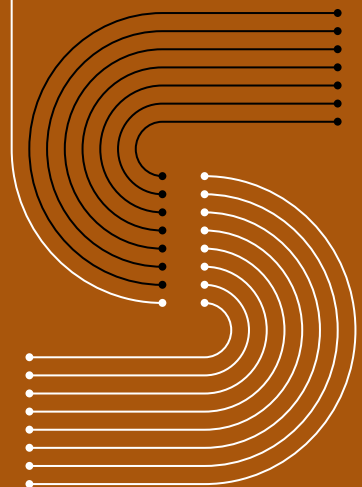
X-EL™

ODOR ELIMINATOR

GAUGE REDUCTION

BIO-BASED CaCO₃

ANTI-COUNTERFEIT



SPTek **X-EL**™ ODOR ELIMINATOR ADDITIVE

Benefits

- Anti-fungal/anti-microbial effect
- Extends shelf life
- Allows removal of preservatives
- Works in a wide spectrum of polymers
- Low inclusion rate in polymers

TYPE A Odor Elimination

- Methylmercaptan
- Hydrogen sulphide
- Acetic acid
- Propionic acid
- N-butyrate-valeric acid
- Isovaleric acid
- Chlorine

TYPE B Odor Elimination

- Ammonia
- Trimethylamine



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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