



**Oshenite®** | *reinventing plastics*

## New Fusionite™ treated renewable Oshenite® brings performance enhancements and bacteria inhibiting properties to plastics

SALEM, MASS., March 12, 2014 /U.S. Aragonite Enterprises is now launching an innovative new Oshenite® performance enhancer for the plastics industry. Incorporating a patented ion process technology from CMS Technology, the company is now supplying Oshenite®-MHP - Microbial Controlling Performance Mineral and Master Batches produced with their renewable and sustainable performance mineral.

“This new product is unlike anything currently on the market,” according to Marc Goldenberg, of U.S. Aragonite Enterprises, “the CMS Technology formula combined with Oshenite® is an extremely effective dispersion enhancer that improves physical performance and delivers microbial defense against a wide range of bacteria. Due to the very high surface area and zeta potential, Oshenite® proved to be an ideal carrier for Fusionite™ to perform in plastics.”

The CMS Fusionite™, in the Oshenite®-MHP, inhibits bacteria that cause foodborne illnesses, odors, mold, mildew and algae in a wide range of packaging and consumer good applications for an extended period of time under a wide range of temperatures. As with all Oshenite® products, Oshenite®-MHP is non-toxic and FDA approved for direct food contact applications.

The new Oshenite®-MHP is another value added solution from U.S. Aragonite Enterprises that offers benefits including displacing more expensive fossil fuel based plastics resins, reducing reliance on finite resources and improving plastics performance. States CMS Technology Chairman, Jim Burns: “The Fusionite™ technology from CMS combined with the Oshenite® performance mineral translates to a real breakthrough product for the plastics industry.”

### [About U.S. Aragonite Enterprises](#)

U.S. Aragonite Enterprises is the exclusive supplier of Oshenite® - a sustainable, renewable performance mineral offering a wide range of economic, performance and environmental benefits for plastics.

### [About CMS Technology](#)

CMS Technology is a specialty chemical company focused on the delivery of innovative, microbial resistant solutions for food, packaging and material applications. Solutions are cost-effective and use safe, eco-friendly ingredients.

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