

Struktol Company of America

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Producers of Specialty Chemicals

For Immediate Release

Struktol Company of America Focuses on Additives for Odor and VOC Reduction at NPE2018

Unique Product Technology Is Designed to Reduce or Eliminate Problem Odors and VOCs in Automotive and Packaging Markets

STOW, Ohio, May 3, 2018 – Struktol Company of America, a leading global supplier of

polymer additives, is expanding its line of products targeting odor and VOC control. These unique products are ideal for automotive, packaging, or recycled applications. The company will highlight these new products at NPE 2018: The Plastics Show (Booth #S16131) May 7-11 in Orlando, Fla..

Automotive TPO interior sheet application tested using the Volkswagen test method PV3341 method: Control 1 2% RP 59 Control 2 2% RP 59

 Control 1
 2% RP 59
 Control 2
 2% RP 59

 VOC
 1.33
 0.99
 1.43
 0.87

**Volatile reduction observed correlated to a lower odor panel rating for the parts made using Struktol SA 1259.

Struktol's product line combines various technologies focused on solving even the most complex odor and VOC problems. The products can range from simple odor mask/lubricant blends designed to disguise odors to complex neutralizer plus absorber blends intended to deactivate specific odor-causing species and fix low molecular weight volatiles in plastic resins and compounds.

STRUKTOL® RP 17, a combination lubricant and odor neutralizing mask, was originally designed to reduce/eliminate process-generated and end-product odors in wood-filled plastic compounds. The product has been modified for use in a variety of polymer resins and compounds that require the multi-functionality of lubrication, mold release, and odor reduction. RP 17 can be used in recycled applications as well as automotive interior compounds where neutral odor may be a requirement.

STRUKTOL® RP 53, a blend of odor neutralizing chemistries, is ideal for difficult, high-odor compounds containing problematic species such as mercaptans, amines, and phosphites. The product can be used in a variety of polymer resins but is primarily targeted at polyolefins. RP 53 can be used in recycled applications as well as automotive interior compounds where odor reduction may be a requirement. The product is approved for FDA applications.

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Our Quality Management System has ISO 9001:2008 with Design Certification

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STRUKTOL[®] RP 59 is a blend of odor neutralizing chemistries and VOC absorbers intended for difficult, high-odor, and high volatile content compounds. The product can be used in a variety of polymer resins but is also primarily targeted at polyolefins. RP 59 is very effective in packaging applications to not only reduce or eliminate odors in the packaging polymer but also absorb odors coming from the packaged product.

These products work at low loading levels and can be easily added into most processes including compounding, direct extrusion, and injection molding. In addition to these highlighted products, Struktol is doing custom product design around odor and volatile reduction in a variety of resin types.

For more information on these and other Struktol Innovative Additives, visit www.4struktol.com, call (330) 928-5188, or email <u>plastics@struktol.com</u>.

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About Struktol Company of America

Struktol Company of America is a member of the Schill & Seilacher family of companies, with representation in over 100 countries around the world. A global organization with over a century of specialty chemical expertise, their polymer processing products are marketed under the brand name STRUKTOL® - chemicals and functional processing additives for the rubber and plastic industries including WPC, polyolefin, PVC, and engineering plastics. For more information, call (800) 327-8649 or (330) 928-5188 or visit www.struktol.com.

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