



## Struktol Company of America

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## Struktol Engineered Products for

## Processing & Physical Enhancements

If you have a problem – STRUKTOL HAS AN ANSWER

**ASSIGNMENT:** *Compatibilize hydrophobic and hydrophilic materials to obtain better physical properties.*

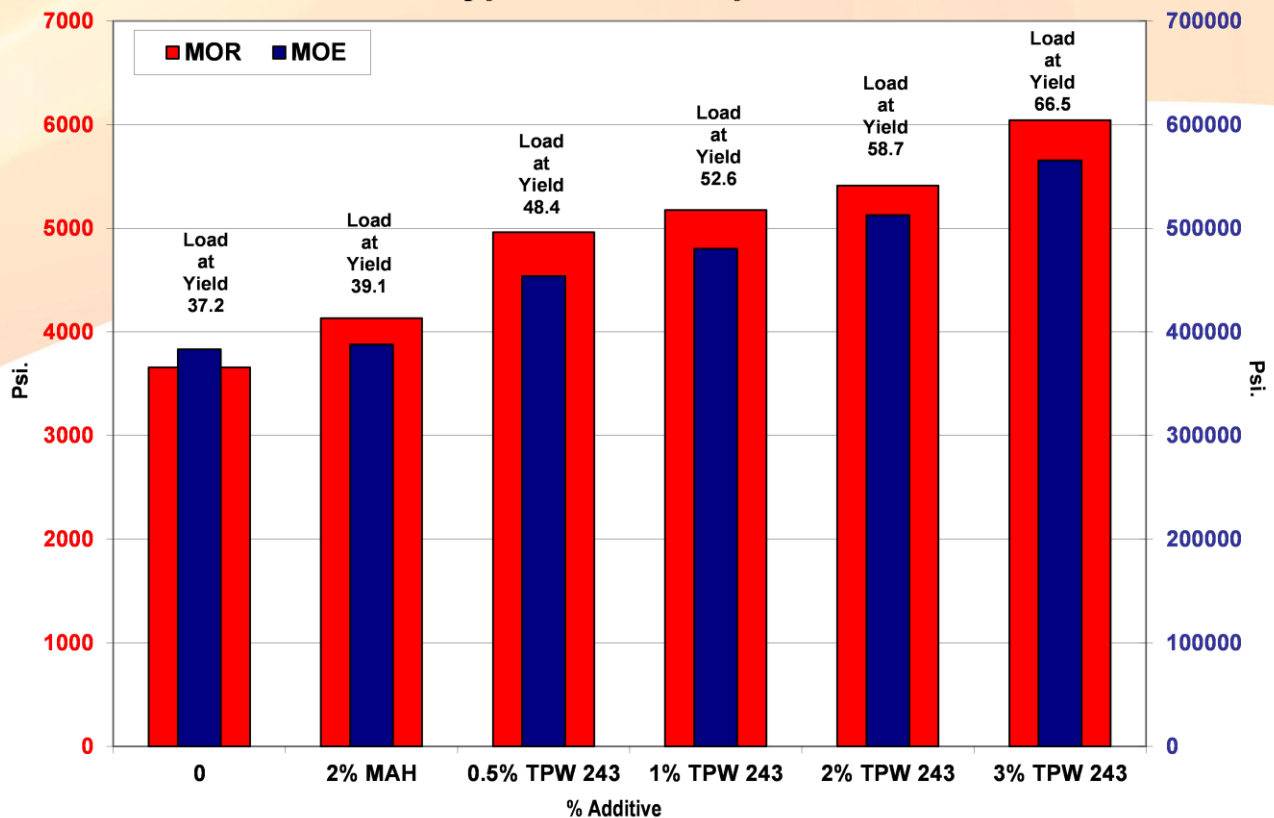
### **STRUKTOL SOLUTION:** STRUKTOL® TPW 243

Incorporate STRUKTOL® TPW 243 which has the ability to bond organic and inorganic materials by a free radical source through an ionic mechanism initiated by hydrolysis.

#### **ADVANTAGES:**

- Higher physical properties.
- No need to change present lubrication, including those with metallic stearates.
- Better quality extrusion due to uniform motor load and pressures.
- No need to increase lubricant.
- Consistent results, not affected by filler or particle size.
- Cost savings, higher physical properties – thinner board.

### Typical Flex Properties



Imagine the Possibilities