



## Struktol Company of America

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## TECHNICAL DATA

# **STRUKTOL<sup>®</sup> TPW 609\***

### **PROCESSING ADDITIVE**

#### **COMPOSITION**

Blend of complex, modified fatty acid ester.

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#### **PROPERTIES**

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|                        |  |
|------------------------|--|
| Appearance             | Beige pastille and powder                        |
| Melting Point (°C)     | 123 - 137  |
| Specific Gravity       | 1.00   |
| Physiological Behavior | Refer to safety data sheet                       |
| Storage Stability      | At least 2 years under normal storage conditions |
| Packaging              | 25 kg. bags                                      |

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#### **RECOMMENDATIONS FOR APPLICATION**

STRUKTOL<sup>®</sup> TPW 609 has shown excellent results in producing extruded polymer / wood composites with or without coupling agents at a lower dosage than other lubricants on the market. STRUKTOL<sup>®</sup> TPW 609 offers very good mixing, improved filler dispersion and improved extrusion rates.

#### **DOSAGE**

3 – 4% in HDPE / wood applications depending on the percent and species of wood.  
1 – 2% in PP / wood formulas.

*\* Only available in Eastern and Southern Pacific Rim Countries.*

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