



Tosaf's FogFree™ PETG

A long-lasting antifog compound
The optimal alternative to surface coatings



PETG is increasingly used in food packaging for its clarity, strength, and ease of thermoforming. But its rigid structure can limit antifog additive performance, often requiring external coatings that add cost, complexity, and may include non-recyclable or harmful substances.

FogFree™ PETG (AF9789ET) is an antifog solution that provides long-lasting performance without the need for surface coatings. It overcomes hurdles such as complex migration and processing difficulties, while also bypassing the limitations of surface coatings.

Applications

Multilayer packaging films
with PETG sealing layers

Multilayer thermoformed trays
with PETG skin layers

Advantages

- ✓ **Exceptional Efficiency:** Excellent performance maintained over time
- ✓ **Homogeneous Dispersion:** Used as a 100% compound in a layer for even additive distribution
- ✓ **Rapid Performance:** Delivers fast and effective antifog activity
- ✓ **Sealing Integrity:** No impact on sealing properties
- ✓ **Seamless Processing:** Compatible with standard PETG processing methods

Sustainability Benefits

- ✓ Saves materials and energy
- ✓ Fully recyclable
- ✓ Reduces raw material waste

