

# Cel-Span® Purge 609

Phoenix Plastics™

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### Cel-Span® Purge 609

Cel-Span® Purge 609 is a high clarity ready to use thermal stabilizer and purging compound. The product contains a unique chemical additive system targeted for applications where clarity must be maintained, and resin contaminations are critical. Cel-Span® Purge 609 will remove all debris and because of its polarity, will not stay inside the barrel forcing processors to purge out the purging agent, an activity typical of most purges. None of the additives in Cel-Span® 609 contain a polyolefin resin. This product can be used as a shutdown stabilizer for PC and polyester resins.

### **Applications**

Injection - Compounding - Extrusion - Blow Molding

**Temperature Range** Standard processing temperatures

Melt Flow Rate	(6.0 grams/10 min.), at 300°C/1.2kg

**Types of Resins** Clear PC, Acrylic, PET and PBT

Blend Density 1.15 g/cm<sup>3</sup>

**Amount Required** 100%

#### Features and Benefits

- Easy to Use
- Safe, non-hazardous materials with FDA compliance
- No mixing required
- Additives are listed on the TOSCA list and GRAS approved
- One year shelf life

## **Packaging**

Cel-Span® Purge 609 is packaged in 50 lb. bags or 1,100 lb. gaylord boxes. We recommend this product be kept closed and stored in the original container, away from light, heat, and highly humid environments.

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