

# Flexistat™ BP-100

Antistatic Additive

#### **Overview**

- 100% active, anionic antistatic additive
- · Clear and colorless
- Used on soft surface substrates
- Mixture of mono and di (n-butyl) phosphate
- · Unneutralized, free acid form

# **Applications**

Antistatic additive for:

- · Textile applications
- Nonwoven applications
- · Upholstery applications
- Carpet applications
- Fiber spin finish
- · Plastic films

#### **Technical Information**

Flexistat BP-100 is an antistatic additive which is used on soft surface substrates, including polyolefins. This product is anionic and 100% active. Static charge dissipation has been effectively achieved for textiles, nonwovens, upholstery, carpet, and film applications.

Flexistat BP-100 can also be used in fiber spin finish formulations.

### **Typical Properties**

PROPERTY	VALUE
Appearance	Clear liquid
Color	Colorless to pale yellow
Odor	Slight
Water solubility	Insoluble
Moisture, % Max.	0.5
Solids, %	est. 99.5
Density@25°C	1.10 ± 0.02 g/ml
Ionic nature	Anionic
Flash point	Refer to SDS
Storage	Freeze/thaw stable

# **Packaging and Handling**

Flexistat BP-100 is available in: 55 gallon drums (Net Wt. 500 lbs) 275 gallon totes (Net Wt. 2500 lbs).

Refer to the Safety Data Sheet (SDS) for information on the safe use, handling, and disposal of this product.

**DOT Classification: Corrosive Liquid** 

Whether you're looking for a replacement product or an ingredient for a specific attribute, give us a call. We can provide assistance based upon your particular formulation requirements and composition; please feel free to contact us.

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