

Flexistat™ BK-50-7

Antistatic Additive

Overview

- 50% active, anionic antistatic additive
- · Clear liquid
- · Low odor and low color
- · Used on soft surface substrates
- · Neutralized organic salt

Applications

Antistatic additive for:

- · Soft surface substrates
- Textile applications
- · Nonwoven applications
- Upholstery applications
- Carpet applications
- · Plastics and films
- · Rigid polybutylene plastic parts

Technical Information

Flexistat BK-50-7 is an antistatic additive which is used on soft surface substrates, including polyolefins. This product is anionic and 50% active.

Static charge dissipation has been effectively achieved for polyethylene plastics and films, carpet fibers including polypropylene, nonwoven textiles, fabrics, upholstery, and rigid polybutylene plastic parts.

Flexistat BK-50-7 is a solvent-free, aqueous liquid concentrate which is easy to handle and does not introduce flammability concerns.

Typical Properties

PROPERTY	VALUE
Appearance	Clear liquid
Color	Colorless to pale yellow
Odor	Mild
Water solubility	Soluble
рН	7.0 ± 1.0
Solids, %	50 ± 2
Density@25°C	1.15 ± 0.05 g/ml
Ionic nature	Anionic
Flash point	Non-combustible
Storage	12 month shelf life

Packaging and Handling

Flexistat BK-50-7 is available in: 55 gallon drums (Net Wt. 500 lbs) 275 gallon totes (Net Wt. 2500 lbs) 5 gallon pails (Net Wt. 40 lbs).

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

DOT Classification: Non-Regulated

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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