



## General Purpose Staticide®

### Static Control for Non-Porous Surfaces

General Purpose Staticide® anti-static topical is easy to use and highly effective in controlling electrostatic charges in industrial manufacturing and static-sensitive environments.

As a key component in any static control program, it is non-toxic, non-flammable, and non-staining. This ready-to-use solution formulated specifically for non-porous surfaces is ideal for eliminating static on plastic parts, equipment, and rubber.

General Purpose Staticide® can be used for revitalizing anti-static mats that have lost their dissipative properties.

#### Directions:

Staticide® topicals can be applied by spraying, wiping, dipping, transfer roller coating, gravure coating, or flexographic printing. Having a similar viscosity to water, for high production applications mechanically apply solution by implementing fine-mist sprayers or foam rollers. The product can also be manually sprayed using a trigger sprayer at 8-12" from desired surface.

#### Product #530

4-oz bottle; 12 per case (finger-pump sprayer)

#### Product #2003

1-quart bottle; 12 per case (trigger sprayer)

#### Product #2001

1-gallon bottle; 4 per case

#### Product #2001-5

5-gallon pail

#### Product #2001-2

50-gallon drum

#### Use Staticide® to eliminate:

- Dust attraction
- Damage potential to sensitive electronic components and subassemblies during manufacture, testing, packaging, shipping, and receiving
- Data errors, paper jams, and other glitches in office machines
- Jamming or slipping of paper, plastics, and other materials during printing, packaging, and converting
- Ignition of combustible vapors, dust, and solvents, causing fire or explosion
- Irregularities caused by static in quality printing, heat sealing, silk screening, lamination, and other special applications
- Static discharge on workbenches and production surfaces

#### Features:

- ✦ Formulated for non-porous surfaces
- ✦ Exceeds MIL-B-81705 and NFPA-56A electrostatic decay criteria
- ✦ Meets requirements for topical anti-stats as listed in the Military Handbook DOD-HDBK-263
- ✦ Proven effective in relative humidity below 15%
- ✦ Decays static in less than 2 seconds
- ✦ Surface resistance between  $10^9$  -  $10^{10}$  ohms
- ✦ One gallon covers approximately 2000 sq.ft. per gallon
- ✦ Lasts from weeks to months depending on application