



3000 Staticide Original Concentrate

Proven Effective for Eliminating Static

Proven effective after years of use in industrial, commercial and institutional facilities, ACL's Staticide® Original Concentrate has become a trusted name in static protection and the closest thing there is to "static control insurance".

Once diluted, this economical and easy-to-use topical anti-static solution provides a highly effective method of static control by preventing tribo-generation and decaying static charges in under 2 seconds. Longer lasting than other topical anti-statics, Staticide® Original Concentrate will last for weeks or months depending on application. It will eliminate numerous static electricity problems in a variety of industries including electronics, textiles, and plastics.

Dilution Instructions:

Fill clean container with desired amount of solvent. Water or isopropyl alcohol can be used. Add appropriate volume of Staticide® Concentrate to the water to avoid foaming.

30cc is approximately 1 ounce by volume.

Heavy Duty Staticide® for porous surfaces: 100cc concentrate to 1 gallon water (39 parts water to 1 part concentrate). Heavy Duty Staticide® is designed for static control on carpets, work surfaces, conveyor belts, clothing and other textiles. It is especially useful in computer and word processing facilities, as well as homes, offices, and administrative areas.

General Purpose Staticide® for non-porous surfaces: 40cc concentrate to 1 gallon water (99 parts water to 1 part concentrate). General Purpose Staticide® is suitable for use on machines, fixtures, paneling, tile, office furniture, trays, tote boxes, most films, plastics, paper and non-wovens. It is especially helpful for static and particulate control as well as environmental static control in sensitive

Product #3000Q
1-quart bottle

Product #3000G
1-gallon bottle

Use Staticide® to eliminate:

- Dust attraction
- Damage potential to sensitive electronic components and subassemblies during manufacture, testing, packaging, shipping, and receiving
- Data errors, memory loss, 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

Staticide® Original Concentrate saves freight, handling, and storage costs for high production facilities while offering greater flexibility in dilution. Request SDS for chemical details.

Features:

- ✦ Exceeds MIL-B-81705 and NFPA-56A electrostatic decay criteria
- ✦ Meets requirements for topical anti-statics as listed in 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^{20} ohms.
- ✦ Apply as a spray, wipe, dip, gravure, transfer roller coating, or flexographic printing