



# 3030 Staticide® 30 Concentrate

## Non-Flammable and No Chlorides

Staticide®30 Concentrate provides the same long-lasting static protection as #3000 Staticide® Original Concentrate but in a non-flammable formula with superior wetting properties.

The Staticide®30 Concentrate is ideal to use in the manufacture of shielding bags because it contains no contaminants like chlorides or silicone. The formula does not include substances on the REACH SvHC list or in the RoHS Directive 2002/95/EC.

Once diluted, this product can be applied in a variety of ways: wipe non-porous surfaces, spray textiles, roll-coat plastic film, or spray with a fine mist in high production applications.

### Dilution Instructions:

Fill clean container with desired amount of solvent. Water or isopropyl alcohol can be used. Use purest solvent available. Add appropriate volume of Staticide® 30 Concentrate to the water to avoid foaming.

30cc is approximately 1 ounce by volume.

**For porous surfaces:** 100cc concentrate to 1 gallon solvent (39 parts solvent to 1 part concentrate)

**For non-porous surfaces :** 40cc concentrate to 1 gallon of solvent (99 parts solvent to 1 part concentrate).

**For shielding bag manufacturing :** 40cc concentrate to 1 gallon of isopropyl alcohol (99 parts IPA to 1 part concentrate)

**Product #3030Q**  
1-quart bottle

**Product #3030G**  
1-gallon bottle

**Product #3030D**  
50-gallon drum

### Use Staticide® 30 to eliminate:

- Dust attraction
- Damage potential to sensitive electronic components and subassemblies during manufacture, testing, packaging, shipping, and receiving
- 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® 30 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-stats 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  $10^8$  -  $10^{10}$  ohms
- ✦ No chlorides or nitrates
- ✦ Non-flammable



ACL Staticide®

840 W. 49th Place · Chicago, IL 60609  
800.782.8420 · 847.981.9212 · fax 847.981.9278  
info@aclstaticide.com · www.aclstaticide.com



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Certificate No. 10002746