



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 <u>to</u> 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: 4occ concentrate to 1 gallon of solvent (99 parts solvent to 1 part concentrate).

For shielding bag manufacturing:

4occ 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



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.

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
- Representative in relative humidity below 15%
- Decays static in less than 2 seconds
- Surface resistance between 108 1010 ohms
- No chlorides or nitrates
- **№** Non-flammable



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