# ZeroStat Coat

## Static Dissipating Floor Finish

Static dissipating, metal free, aqueous copolymer floor finish

Detergent, salt and slip resistant

Easily applied, excellent wear properties, high gloss

#### PRODUCT DESCRIPTION

ZeroStat Coat, a state-of-the-art floor maintenance finish with inherent staticdissipating properties, is specifically formulated for application in computer rooms, electronic assembly areas, telephone substations, or any other area where positive elimination of static electricity is a prime consideration. Its unique static dissipating ingredient is actively linked to the chemical structure of the polymer system, preventing washout or leaching of the static dissipating properties. Easy maintenance, good gloss, and durability are additional assets of this high-tech antistatic finish.

#### - APPLICATION & MAINTENANCE

Floor surfaces should be 60° F or warmer and in relative humidity conditions of between 40-65%. Remove old finish with ZeroStat Stripper. Follow directions on stripper label for application. For optimum performance, three to five coats are recommended. Apply thin even coats, allowing approximately 30-45 minutes between coats, depending on humidity and temperature.

Recoating of existing finish - Sweep the floor to remove any loose dirt or dust. Wash the floor with ZeroStat Clean to remove dirt and soil. Apply thin even coats, allowing the finish to dry for at least 30 minutes. The frequency of refinishing will vary depending on the environmental conditions. Field experience indicates that monthly refinishing generally provides optimum results.

Routine maintenance - Floor surfaces should be swept with an untreated mop daily. Floors should be damp mopped with ZeroStat Clean regularly, to remove soil, salt, and film deposits which can degrade the coatings conductive properties and gloss. Spray buffing with ZeroStat Buff is recommended to maintain optimum appearance and static-dissipating properties.

For optimum results, do not apply during humid conditions, and do not dry-buff or burnish.

#### SAFETY INFORMATION

Health 1
Flammability 0
Reactivity 0
Personal Protection B

Product No.

This material is not a hazardous mixture as defined in 29 CFR 1919, 1200 and M.G.L. c. 111F. Safety glasses and gloves should be worn during application and handling. If ingested, drink milk, water, or fruit juice and induce vomiting with oil of ipecac. In the event of eye contact, flush area with water for 15 minutes. **Contact a Physician.** For detailed information, consult MSDS sheet.

### - SPECIFICATIONS

Nonvolatile Solids  $18 \pm 0.6\%$ Total Active 22% Resistivity-ASTM D257 10<sup>8-9</sup> Ohms<sup>2</sup> Max/Cm<sup>2</sup> @ 40% Relative Humidity Static Dissipation 0.02 Second рΗ 8.4 - 9.0Gloss 60° 80+ @ 3 Coats Color Translucent white Weight Per Gallon 8.55 - 8.8Slip Resistance (ASTM) 0.52 minimum Stability 1 year minimum at room temperature Freeze/Thaw Stability 3 cycles minimum 30 - 45 minutes **Drying Time** Water Resistance Good Gallon Coverage (Feet<sup>2</sup>) 1500 - 2000 ft<sup>2</sup> Removability (Gardner) 75 cycles maximum



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