

# StatCare Finish

## STATIC DISSIPATIVE FLOOR FINISH

### PRODUCT DESCRIPTION

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

### APPLICATION & MAINTENANCE

Best results are obtained when StatCare Finish is applied to surfaces which are 60° F. or warmer and in relative humidity conditions of between 40 - 65%. Remove old finish or wax with StatCare Remover. Follow directions on stripper label for application. Optimum appearance and gloss on initial application is obtained with three to five coats of finish. No more than 3 coats should be applied in an 8 hour period. Apply thin even coats, allowing the finish to dry, depending on humidity and temperature for approximately 30 - 45 minutes between coats.

Effective recoating of existing finish may be achieved in the following manner. Vacuum the floor to remove any loose dirt or dust. Wash the floor with StatCare Clean to remove dirt and soil. Apply thin even coats, allowing the finish to dry, for approximately 30 minutes before resumption of foot traffic. The frequency of stripping and refinishing will vary somewhat depending on the environmental conditions within a particular facility, but field experience indicates that monthly refinishing generally provides optimum results.

A routine maintenance program will provide the most satisfactory gloss retention and wear characteristics in any floor coating. Floor surfaces should be swept with an untreated mop daily to remove abrasive loose dirt and sand. Floors should be damp mopped with StatCare Clean regularly, as needed, to remove soil, salt, and film deposits which can degrade the coatings conductive properties and gloss. Spray buffing with StatCare Buff is recommended to reduce the necessity of recoating and 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

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, 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.

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#### SPECIFICATIONS

Nonvolatile Solids . . . . .	18 + 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
pH. . . . .	8.4 - 9.0
Gloss 60°. . . . .	80+ @ 3 Coats
Color. . . . .	Translucent white
Weight Per Gallon. . . . .	8.55 - 8.8
Slip Resistance (ASTM). . . . .	0.52 minimum
Stability. . . . .	1 year minimum at room temperature
Freeze/Thaw Stability . . . . .	3 cycles minimum
Drying Time. . . . .	30 - 45 minutes
Water Resistance . . . . .	Good
Gallon Coverage (Feet <sup>2</sup> ) . . . . .	1500 - 2000 ft <sup>2</sup>
Removability (Gardner) . . . . .	75 cycles maximum