

Botron Co Inc.

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APPLICATION AND MAINTENANCE: Botron StatCare ESD Two Part Epoxy Floor Paint B8771 & B8775

New concrete floors should be allowed to cure a minimum of thirty days. Application to floors colder than 60 F is not recommended. Floor surfaces must be free of any release agents, curing compounds, salts or efflorescence before coating. Sweep and then wash floors with Brut, Grease Strip, to remove oil, grease, and soil. Follow by etching surface with Prepare, then thoroughly rinse with clean water.

If floor has been previously coated, a small area should be cleaned, roughed up by screen diskling with an 80 Grit screen, and then sealer applied to test for adhesion, lifting, etc. Any areas of the existing coating which display poor adhesion should be stripped with Botron Easy Strip B8601/B8605. Wash the stripped areas, acid etch, and rinse thoroughly. Allow the floor to dry. The cleaner the floor the better the paint will adhere.

Catalyzed StatCare should be used within six hours of mixing, therefore, prepare only the quantity necessary for immediate use. Add premeasured catalyst to epoxy base (part B). Stir gently until the catalyst has been thoroughly mixed in. Allow catalyzed StatCare to stand for 5 minutes.

Apply catalyzed StatCare with a short nap roller in thin, uniform coats. The initial coat will cover approximately 400-500 ft² per gallon. Allow the initial coat to dry for 5-7 hours, and then apply a second coat. Second coat coverage is approximately 500-600 ft² per gallon.

NOTE: This product is not recommended for applications that experience reoccurring standing water. Finished floors may be opened to light traffic, under normal curing conditions, after 12 hours. Complete curing with maximum durability and chemical resistance will take 5-7 days.

S8771

SPECIFICATIONS

Color	Medium Gray, 1-2 / Gardner
Solids	32% +- 1%
Resistivity-ASTM D257	108-9 Ohms ² Max/Cm ² @ 40% Relative Humidity
Weight Per Gallon	8.1 - 8.35
Hardness	30 / Sward
Viscosity	H-J / Gardner
Solvents	Water-glycol
Flash Point	140 0 F minimum
Dry Time	Dry to touch 5-7 hours Open for traffic 10-12
Water Resistant	8 hours-No effect
Alcohol	1 hour-No effect
Gasoline	8 hours-No effect
Caustic 5%	2 hours-No effect
Soap Resistance	8 hours-No effect
Slip Resistance	Exceeds UL Requirements
Coverage	400 - 600 Ft. 2 /Gallon
Odor	Moderate (Glycol Ether, Alcohol)

WARNING: Harmful if Swallowed. Contains 2-Butoxyethanol CAS# 111-76-2, Isopropanol CAS# 67-63-0, Diethylene Glycol Methyl Ether CAS# 111-77-3, and N-Methyl 2-Pyrrolidone CAS #872-50-4. Provide adequate ventilation. Prolonged exposure may cause dizziness. If dizziness occurs seek fresh air. Use respiration equipment if needed. If ingested induce vomiting with oil of ipecac. For contact with skin or eyes, flush with plenty of water. **Consult with a physician.** For complete information consult MSDS sheet.

SAFTY INFORMATION

Health	(1)
Flammability	(1)
Reactivity	(0)
Personal Protection	(B)

Disclaimer. All statements of technical information are believed to be true and are based upon tests we believe to be reliable. The proper use and application for this product must be the responsibility of the user. The statements herein shall have no force or effect.

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