# ECHINICAL DATA

# M.D. STETSON

## **FORMULA A-25 FLOOR FINISH**

A state of the art high-solid thermoplastic polymer blend that produces a finish responsive to high speed buffing, including propane machines. Formula A-25 is easy to-apply and maintain and offers exceptional protection, slip-resistance, and a brilliant shine. Formula A-25 dries to a hard, clear thermoplastic film that responds to buffing at any RPM when using a Stetson maintainer or restorer. A floor maintenance program encompassing a routine buffing operation will improve resistance to scuffs, black-heel marks, and slips while extending the life of the finish.

### **DIRECTIONS FOR USE:**

- 1. **Preparation**: Strip or scrub floor removing the desired amount of finish using a Stetson stripper or Winterclean for scrubbing. Thoroughly rinse the floor using Winterclean. Application of Formula A-25 should be on completely clean floor.
- 2. **Optional:** If surface is in worn condition or porous, use Formula A-25 or a Stetson sealer first to seal the floor.
- 3. **Application:** Do not dilute **Formula A-25**. Apply with a clean finish mop, microfiber pad or applicator, spreading evenly. Apply medium coats. If finish is to be maintained with a high speed buffing program, a base film of 4 to 6 coats of finish is recommended. Allow each coat to dry before applying the next coat. Application should not exceed more than 4 coats of finish in one day. Dry time will range from 20-45 minutes per coat depending on atmospheric conditions. On highly humid days extend dry times and reduce the number of coats applied per day.
  - Always wait 24 hours before buffing newly applied finish.
  - Never use a stripper or a high pH cleaner for routine maintenance.

### **COVERAGE:**

1500-3000 square feet, depending on the method of application and the porosity of the floor.

### **PACKAGING:**

Available in 1 gallon jugs, 5 gallon plastic pails, 30 and 55 gallon drums.

Refer to the material safety data sheet (MSDS) for detailed safety, health and environmental information.

### **Maintenance:**

- 1. Sweep or dry mop floors on a daily basis.
- 2. Damp mop or autoscrub with a Stetson neutral floor cleaner or a germicidal cleaner daily. Substitute Winterclean in the winter to remove de-icing salt residues.
- 3. If a high speed buffing program is used, damp mop or autoscrub with one of Stetson's premium finish restorers prior to buffing. The result will be a sensational "wet look" gloss, increased slip-resistance, and an extended life for the finish.
- 4. Worn or soiled areas can be recoated with 1 or 2 coats of Formula A-25 as needed. Prior to application, scrub the floor with Winterclean using an autoscrubber or floor machine and the appropriate floor machine pad.

Please refer to Stetson's "Catch the Training" Strip & Refinish, Daily Floorcare or Scrub & Recoat training guides for detailed instructions.

### **SPECIFICATIONS:**

Appearance	White emulsion
Solids	21% + 0.2
Pounds per gallon	8.60 + .05
Viscosity (Brookfield)	
Gloss	
Levelling	Excellent
Crazing	None
Hazing	None
Water spot resistance	
1 hour	Very good
24 hours	



Floor coating and finishing materials as to slip resistance only.

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