

ProvaStride APPLICATION BEST PRACTICES

BROADCAST APPLICATIONS

1. Pre-measure ProvaStride[™] (EPA Reg. No. 63761-11) according to the formula below. This formula assumes application at the minimum use rate of 2 oz/100 ft². You can double the application rate by using 0.0025 instead of 0.00125 in the formula.

Pounds of ProvaStride = Room Area (in ft^2) x .00125

- 2. Slowly add ProvaStride to the spreader hopper or application device. It can be applied using either a push behind spreader, handheld spreader or by hand.
- 3. Walk forward at a deliberate pace (3 mph), and pull the handle to begin application.
- **4.** Apply 2–4 oz of ProvaStride per 100 ft² of floor surface containing no more than 0.97 fl oz of water per ft².
- **5.** ProvaStride should be spread evenly on the floor surface.
- **6.** Floor surface should have a light coating of ProvaStride. Re-apply powder as needed to ensure the concentration maintains a minimum use rate.
- 7. Fresh powder should be applied when visibly dirty or once floor surface has no more undissolved ProvaStride.

FLOOR MATS + FOOT PANS

- 1. Apply ProvaStride to mat or foot pan. For easiest maintenance, we recommend applying a 1/4 inch to 1/2 inch layer of powder to the foot pan.
- 2. Apply fresh powder as needed. Note: Fresh powder should always be applied if powder falls below minimum use rate (2 oz/100 sq ft) or if mat/pan becomes flooded with more than 0.97 fl oz of water per ft².
- 3. ProvaStride should be spread in the mat/pan to ensure full coverage. Re-apply powder as needed to ensure the concentration maintains a minimum use rate (2 oz per 100 ft² containing no more than 0.97 fl oz of moisture per ft²).
- 4. Fresh powder should be applied when the product becomes visibly dirty.

PROVASTRIDE APPLICATION GUIDE

Room or Area Size	Minimum ProvaStride Weight Required*	Estimated ProvaStride Volume Required
10 ft x 10 ft 100 ft ²	2 oz	0.27 cup
6 ft x 25 ft 150 ft ²	3 oz	0.41 cup
6 ft x 50 ft 300 ft ²	6 oz	0.81 cup
20 ft x 20 ft 400 ft ²	8 oz	1.08 cup
50 ft x 50 ft 2500 ft ²	3.13 lb (50 oz)	6.74 cup

Floor/Boot Mats			
3 ft x 5 ft Shallow Super Scraper Type	0.5–1 lb	1.2–2.3 cup	
32 in x 39 in Deep Wall Finger Type	1–3 lb	2.3–7.2 cup	

^{*}Surface containing no more than 0.97 fl oz of moisture per square foot





Sterilex products are available from sanitation chemical providers. Please contact us for more information.

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