



E5® Nano Silica-based finishing aid that increases the workability of the concrete surface without impacting the water to cement ratio.

Traditional finishing aids leave trace elements on the surface of the concrete that can negatively impact surface performance. Using water as a finishing aid significantly changes the molecular structure at the surface of the concrete by diluting the cement paste.

Designed with E5® Nano Silica, E5® Miracle Aid increases pozzolanic reactivity at the surface of the concretes to form permanent, insoluble bonds in Portland Cement Concrete (PCC).

E5® Miracle Aid increases the workability of the concrete surface without impacting the water to cement ratio, which is critical for concrete longevity.

E5® Miracle Aid gives the finisher both immediate and post-placement advantages with respect to freshly placed concrete. Concrete surfaces treated with **E5® Miracle Aid** reduce equipment drag, making troweling smooth and effortless. The result is less finisher fatigue, and smoother finishes.

E5® Miracle Aid stabilises the concrete surface even when conditions are unfavourable.

Features & Benefits

- Increases workability of the concrete surface
- Increases pozzolanic reactivity at the surface of the concrete
- Does not affect the water to cement ratio

Compatibility

E5® Miracle Aid is highly effective on its own or in combination with other E5® admixtures. If using multiple admixtures, it is critical to add each one individually to the concrete mix to ensure fullest efficacy and to provide desired results.

Application

Apply **E5® Miracle Aid** using a low-pressure pump or power sprayer. **E5® Miracle Aid** can be applied at any time during the placement or finishing process. Spray apply to concrete surface, holding tip 6-24 inches (15-60 cm) above the surface and moving side to side to achieve even distribution. Apply additional product as needed.

Coverage

12.5–25 m²/L

For more information about the use of this product, please contact your local E5® Representative or the Technical Services Department at 1-888-881-1726.

Environmental Benefits

Zero VOC formula
Non-hazardous
Bio-degradable

Packaging

Size	Liters
Bucket	19
Drum	209
IBC	1041

Storage Instructions

Do not break seal until product is ready for use. Maintain unused product in the original container. Store in a well-ventilated, cool and dry location at temperatures between 40°-130°F (4° - 54°C). This product has a shelf life of 18 months in its original unopened container. **It is EXTREMELY important to protect from freezing, direct sunlight, and UV exposure.**



E5® Incorporated



www.E5NanoSilica.com

Australian Distributor - McClay Industries Pty Ltd
info@mcclay.au
1300 443 549

Version 2. Oct 2025