



DA500

Drill Assist Block

Designed for overburden drilling

DA500 is a highly concentrated solid block that quickly dissolves in water to not only suppress dust but enhance the drilling process. Water retaining agents and corrosive inhibitors improve collaring of the hole in softer ground, decrease fallback from drill cutting, reduce the hazard of bogged drill rods, and help minimise equipment deterioration.

Dissolve Time ¹ :	20 minutes	Size ³ :	H188mm x D50mm
Usage ² :	2 blocks per 1,000L of water	Weight ³ :	500g
Colour:	White	Carton Size:	15 (approx. 7.5kg)

Benefits

-  Improve Worker Safety
-  More Effective than Water Alone
-  Smoother Drilling Process
-  Meet Regulatory Obligations
-  Increase Productivity
-  Increase Equipment Lifespan
-  Save Water
-  Reduce Production Costs
-  Biodegradable

Directions for Use

- 1. Add two blocks of DA500 per 1,000L of drill water.²**
 - Individual packaging does not need to be removed as it is a soluble plastic that will dissolve in water.
 - For increased efficiency, add DA500 before adding water – it will dissolve whilst water is being filled.
- 2. Allow approximately 20 to 40 minutes to dissolve.¹**
- 3. Commence the drilling process as per normal.**
- 4. Repeat steps 1-3 whenever the drill requires water.**
- 5. Recycle outer carton after use.**

As the product is encapsulated in a soluble plastic packaging, the use of personal protective equipment (PPE) is generally not required. Consult the Safety Data Sheet (SDS) for further information.



DA500 not only suppresses dust but creates a smoother drilling process.



Australian Made

¹Dissolves at approximately 95% in 20 minutes and ready to use, up to 40 minutes to fully dissolve.

²Increase quantity in low humidity or cooler temperatures as required.

³Manufacturing variances may result in a size and/or weight difference of approximately 10%.

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