



Coming
soon

DS500-SD*

Slow Dissolve Dust Suppression Block

Designed for canister dispensers

DS500-SD* is a slow dissolve dust suppression block designed for canister dispensers used in the mining and civil industries. It slowly dissolves over 8 hours so that all water used per shift contains the dust suppression agent to ensure workers remain protected.

Dissolve Time: 8 hours

Usage: Up to 6 blocks

Colour: Green

Size: H180 x D45mm

Weight: 400g

Carton Size: 15 (approx. 6kg)

Benefits



Improve worker safety by reducing dust levels and decreasing the risk of silicosis disease.



Meet regulatory obligations including the coal dust respirable standard of 1.5 milligrams per cubic metre.



Slow dissolve for enhanced results. Dissolves over 8 hours whilst other product dissolve over 2-3 hours.



Increase equipment lifespan through the added corrosive inhibitor ingredients to help reduce rust.



Biodegradable as it's made from natural ingredients such as coconut oil and palmitate that will not harm the environment.



Australian made to support the local economy.

Applications

- Longwall water systems
- Development mining systems
- Conveyor transfer systems
- Road header tunnelling machines
- Drill rig system

Kapture® is a brand of TBC Distribution

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DS500-SD* has been designed to dissolve across 8 hours to avoid reloading a canister dispenser during a shift

Actual product size



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Usage:	Up to 6 blocks	Weight:	400g
Colour:	Green	Carton Size:	15 (approx. 6kg)

Directions for Use

Dissolve up to 6 blocks of DS500-SD as per the flow rate below. Individual packaging does not need to be removed as it is a soluble plastic that will dissolve in water.

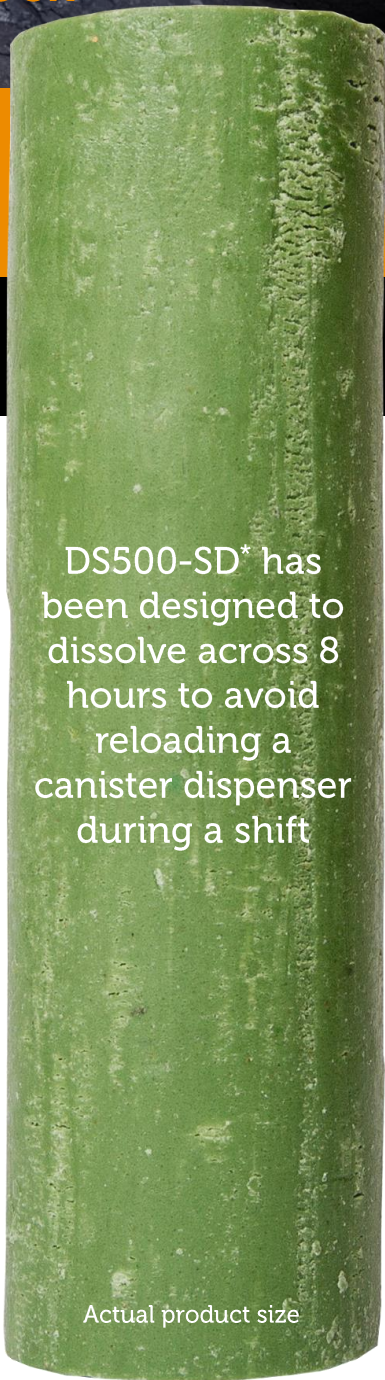
Flow Rate	Quantity	Flow Rate	Quantity
8L / min	1	60L / min	3
15L / min	1	70L / min	3-4
29L / min	1-2	400L / min	6
40L / min	2	450L / min	6

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.

*Disclaimer: DS500-SD is a new product coming soon. All details in this specification sheet, including the product name, are pending further trials. This specification sheet has been designed for general information purposes only. Final details will be confirmed and released when the product is officially launched to market.

Contact your authorised Kapture® distributor to learn more

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Actual product size