

CONC AWAY Concrete Dissolver

Technical Guide D10.21

Conc Away is a biodegradable solution that can be used for clearing concrete from pipelines. The solution is an industrial strength concrete dissolver that works on any portland cement products.



05.26 | DRAINAGE | D10.21 CONCRETE DISSOLVER

Applications

Easily clear concrete, grout etc. in pipelines, gullies, traps and other common areas

Product Attributes

Developed specifically for construction and plumbing applications

Can be used with all pipeline materials

Easy to use

Quality/Environment/Health & Safety

Hynds management systems are certified to ISO 9001:2015, 45001:2015, and 14001:2018 standards

Conc Away softened concrete ready for hydro-jetting from drainage pipe

Removal of the concrete from drainage pipes can be achieved by using Conc Away, it softens & dissolves the concrete. The solution only attacks the portland component of the grout, cement or concrete, reversing its binding effect and softening to allow water jetting removal.

Conc Away reacts with the Portland cement in the concrete/grout. Over time it will reduce the concrete to sand and gravel. The stronger the concrete (higher MPA) the longer the process will take. The older the concrete, the longer the process will take.

Conc Away is manufactured in New Zealand and is available in 5L, 20L & 200L containers.

Applications

- The solution needs to be in full contact with the concrete you are wishing to dissolve. Disturb the surface of the concrete every other day to ensure you have strongest liquid against the concrete. If a water jetter is used, remove all water from the attack area and re apply the solution. Don't dilute the liquid. The product works best at its strongest concentration.
- Using with grout, overnight is advisable
- When using with concrete under 24 hours old, 24 hours of application is advisable
- For concrete 7 days old, 48 hours of application is advisable
- Disturb the surface of the target concrete every 24 hours

* NOTES:

- *Every job is different and every batch of concrete is different. The solution will react differently on every batch of concrete or grout.*
- *Times quoted are a guide only. It's best to keep the target surface in contact with the purest solution for the optimum results*
- *Once the Conc Away starts to work, it's best to disturb the target surface again to get the Conc Away at full strength again on the new un-damaged concrete surface.*
- *If there is no Portland cement in the attack surface Conc Away won't work.*



FIG. 1 Concrete Away softened concrete ready for hydro-jetting from drainage pipe

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Disclaimer: While every effort has been made to ensure that the information in this document is correct and accurate, users of Hynds product or information within this document must make their own assessment of suitability for their particular application. Product dimensions are nominal only, and should be verified if critical to a particular installation. No warranty is either expressed, implied, or statutory made by Hynds unless expressly stated in any sale and purchase agreement entered into between Hynds and the user.