



HI-STRENGTH 15 MINUTE



30MPa
Strength at 28 days



15 minute
Set Time

PRODUCT DESCRIPTION

STRONGCRETE Hi-Strength 15 Minute is perfect for setting posts fast and with added strength compared to Strongcrete 15 Minute! – just add water and you're good to go!

Great for jobs like corner posts, retaining walls, and deck posts—just concrete the post in, 15 minute set time and 1 hour cure time allows you to get on with the rest of the job.

Not for structural work or applications that require workability –for that, use **STRONGCRETE Ready-to-Use** or **STRONGCRETE 45MPa**.

QUANTITIES

Please refer to our website www.strongcrete.co.nz for our concrete calculator.

As a guide: for posts 1.8m in length, 2 bags of **STRONGCRETE Hi-Strength 15 Minute** are required. 1.9 - 3L of water are required per bag.

MIXING INSTRUCTIONS

PREPARATION

- Thoroughly wet the hole to compensate for any ground drainage which may absorb water required to set the **STRONGCRETE Hi-Strength 15 Minute**.
- Position and place the post in the hole.

APPLICATION

- Add water to the hole 1.9-3L per bag of **STRONGCRETE Hi-Strength 15 Minute** begin use.
- Immediately pour the bag of **STRONGCRETE Hi-Strength 15 Minute** into the hole evenly around the post - do not mix.
- Check the post position and add extra water to any visibly dry spots. Level immediately if necessary.

NOTES

- If using multiple bags - repeat steps above - layers may be separated by a layer of compacted earth.

HANDY TIPS

- In sandy soil we recommend lining the hole with plastic to slow water loss.
- After a minimum of 15 mins the concrete can be topped with compacted earth and the structure can be drilled or nailed.
- Leave for 1 hour before using the post under more substantial pressure such as wire straining

STORAGE AND SHELF LIFE

Store locked up. Keep dry and store off the ground. 12 months when stored in original unopened packaging.

COMPOSITION / INFORMATION ON INGREDIENTS

Component	CAS/Identification	Conc (%)
Aggregate	NA	45-50
Graded sand	14808-60-7	30-35
Portland Cement	65997-15-1	15-20
Ingredients determined not to be hazardous	NA	4-5

This is a commercial product whose exact ratio of components may vary. Trace quantities of impurities are also likely.

SAFETY DATA SHEETS ARE AVAILABLE AT WWW.STRONGCRETE.CO.NZ

Keep out of reach of children. Read label before use. If medical advice is needed, have product container or label at hand.

HAZARD STATEMENTS:

Causes skin irritation. May cause an allergic skin reaction. Causes serious eye damage. May cause cancer. May cause respiratory irritation. Causes damage to organs through prolonged or repeated exposure.

SAFETY INSTRUCTIONS:

Do not breathe dust/fume. Use only outdoors or in a well-ventilated area. Wear protective gloves, protective clothing, eye protection, and face protection. Do not eat, drink or smoke when using this product. Wash all exposed external body areas thoroughly after handling. Contaminated work clothing should not be allowed out of the workplace.

RESPONSE:

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Immediately call a POISON CENTRE (0800 764 766)/doctor/physician/first aider. Take off contaminated clothing and wash before reuse. IF ON SKIN: Wash with plenty of soap and water. If skin irritation or rash occurs: Get medical advice/attention. IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing.

NOTE: CONCRETE IS CONSIDERED IRRITATING TO THE SKIN UNDER THE CLASSIFICATION SYSTEM; HOWEVER, THERE IS A POSSIBILITY OF BURNS IF WET CONCRETE IS LEFT IN CONTACT WITH THE SKIN FOR A PROLONGED TIME.

DISPOSAL AND ENVIRONMENT

Mop up and collect recoverable excess material into labelled containers for recycling or salvage. Recycle containers wherever possible. This material may be suitable for approved landfill but check with your local council and only dispose of in accordance with all regulations.



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DO NOT ALLOW ANY OF THIS PRODUCT TO ENTER ANY DRAINS, SEWERS OR STORMWATER. Do not allow any concrete waste, wastewater or any fresh concrete wash off to go down any drains, sewers or stormwater as this is toxic to aquatic life such as fish or insects.

DISCLAIMER:

Please note: Recommendations for using this product are guidelines only. Dunlop Drymix Ltd provides no warranty, express or implied, regarding its suitability for specific uses, as product application is beyond our control. For advice on suitability, please contact Dunlop Drymix Ltd. If the product is defective, contact the merchant or Dunlop Drymix Ltd. For a refund or replacement, in accordance with the Consumer Guarantees Act. Dunlop Drymix Ltd is not liable for how the product is stored or used on-site as this is beyond our control.