

HIGH PERFORMANCE BUILDING PRODUCTS





www.dunlopdrymix.co.nz



CONCRETE EASY TO M











PRODUCT DESCRIPTION

EASY TO MIX ready-to-use concrete is a carefully proportioned blend of high quality materials including sands and aggregates, Portland cement and special concrete admixtures.

After mixing with water, EASY TO MIX is designed to produce a concrete mix that's easy to work with and provides excellent strength.

The performance and convenience of EASY TO MIX make it particularly suited for concrete jobs around the home and garden. When mixed according to these instructions, EASY TO MIX concrete will exceed a 28 day compressive strength of 28MPa.

OUANTITIES

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

The addition of 1.4 - 2 litres of water to a 20kg bag of EASY TO MIX will produce around 9.5 -10 litres of concrete.

AVOID EXCESS WATER

Excess water reduces durability and strength.

COMPOSITION / INFORMATION ON INGREDIENTS

Component	CAS/Identification	Conc (%)
Aggregate	NA	45-50
Silica crystalline - quartz	14808-60-7	30-35
Portland Cement	65997-15-1	15-20
Ingredients determined not	NA	Balance
to be hazardous		

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

DISCLAIMER:

EASY TO MIX should be used in accordance with directions. Dunlop Drymix Ltd accepts no responsibility for inappropriate application or faulty workmanship.

MIXING INSTRUCTIONS



CONCRETE MIXER:

- 1. Put most of the 1.4 2 litres of water per 20kg bag of EASY TO MIX into the mixer bowl and start mixer.
- 2. Gradually add the EASY TO MIX while the mixer is rotating.
- 3. Add the remaining water only if necessary.



HAND MIXING:

1. Empty the EASY TO MIX into a wheelbarrow, bucket or flat clean surface. Measure 1.4 - 2 litres of clean water per 20kg bag.

- 2. Gradually add the water in stages, mixing thoroughly with a spade or similar after each addition of Water.
- 3. Check the consistency of the concrete. Use no more water than is necessary to allow the concrete to be easily placed and finished.

HANDY TIPS

- Mix the concrete thoroughly to a uniform colour and consistency.
- Place the concrete carefully and compact thoroughly.
- Finish to the desired texture, taking care not to over-trowel the surface.
- Protect the concrete by keeping it continually moist for at least 7 days.

STORAGE

Keep dry and store off the ground.

DANGER







Hazard Statements:

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













Response:

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Immediately call THE NATIONAL POISON CENTRE (0800 764 766) or a doctor/physician. 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.









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DISPOSAL AND ENVIRONMENT

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

DO NOT ALLOW ANY OF THIS PRODUCT TO ENTER ANY DRAINS, SEWERS OR STORMWATER.

Do not allow any concrete waste, waste water 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.



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