

OneMix Post Mix

Product Data Sheet

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OneMix Post Mix is a ready to use proportioned blend of cement, aggregate and sand suitable for non-structural concrete applications. OneMix is manufactured in Australia in a state of the art production facility using the latest weighing, mixing and packaging technology.

Features and Benefits

- Designed specifically for post hole applications
- Economical alternative to OneMix Concrete
- Compressive strength of 15MPa 20MPa when fully cured
- Convenient and easy to use

Applications

OneMix Post Mix is designed for setting fence posts, logs and letterboxes into the ground. OneMix Post Mix is not suitable for use in structural and/or load bearing applications.

Directions for Use

Pre-wet the post hole to limit absorption into the ground. Correctly position the post in the hole and provide support.

Using a wheel barrow or mechanical mixer, add the water to the mixing vessel. Slowly add the contents of the OneMix Post Mix bag. Add additional water to achieve a workable

Do not over water, too much water ruins good concrete. Place the mix into the hole and evenly distribute around the post. Tamp with a steel rod to compact the concrete.

Leave the post supports in place for approximately 24 hours or until the concrete has properly set.

Cure the concrete, keeping it moist for several days by lightly watering.

Concrete properties can be affected by extreme weather. Avoid mixing and placing concrete if the temperature is below 5°C or above 35°C.

Packaging and Yield

OneMix Post Mix is available in rainproof 20kg and 30kg plastic bags.

One cubic metre of mixed concrete will require approximately 102 x 20kg bags or 68 x 30kg bags.

Storage and Shelf Life

OneMix Post Mix can be stored outside (if unopened).

Provided the bag is not damaged, OneMix Post Mix can be stored for an extended period without any loss of performance. Once opened it is recommended to use the entire contents of the bag.

Precautions

OneMix Post Mix contains cement. Exposure to cement can cause skin and eye irritation and may cause respiratory irritation.

When handling the product wear protective gloves and clothing, including eye and face protection.

Use only outdoors or in a well ventilated area. Seek medical advice/attention if skin, eye or respiratory irritation occurs.

For further safety information refer to the OneMix website for current Safety Data Sheets.

Sunstate Cement maintains a certified quality management system that complies with the requirements of ISO 9001.



A DIVISION OF SUNSTATE CEMENT LTD.

Administration Tel (07) 3895 9800 Fax (07) 3895 9801 Sales Tel (07) 3895 9890 (Fax) 07 3895 9891 Email sales@sunstatecement.com.au

ABN: 58 010 421 879 8 Bulk Terminals Drive Port of Brisbane Qld 4178 PO Box 350 Wynnum Qld 4178 www.sunstatecement.com.au

For more information about OneMix and its products, please visit the OneMix website at www.onemix.com.au or email sales@sunstatecement.com.au

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