



XcelCon Powder Technical Data Sheet

Concrete Accelerator

Product Description

XcelCon Powder is a high early strength powder used for concrete mixes.

Uses

- Non Structural Concrete

Advantages

- Easy application
- Quick turnaround times for concrete moulds
- High early strengths

Typical Dosages

PERCENTAGE %	CEMENT QUANTITY kg	XCELCON QUANTITY grams
1	50	500
2	50	1000
3	50	1500
4	50	2000
5	50	2500

1-5% of the cement
content

Placement Guidelines

Add the required amount of water to the concrete mixer

Add the required percentage of **XcelCon Powder** to the mixer; allow mixing for 2 minutes.

Add the balance of concrete mix eg: sand, stones, cement etc.

Packaging

Supplied in 25kg buckets

Shelf Life

One year in original unopened containers.

Storage

Store in a dry cool place

Limitations

- DO NOT USE MORE THAN 5% OF **XCLECON POWDER** TO CEMENT
- DO NOT USE WITH REINFORCING
- NOT FOR STRUCTURAL PURPOSES
- Mixing should not take place in temperatures below 5°C.

Caution

Avoid contact with eyes and skin. In case of contact with eyes, immediately flush eyes with water and immediately call a physician. Wash hands after contact. Always wear dust masks when handling, mixing and applying products.

Also refer to MATERIAL SAFETY DATA SHEET.

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