

## Sydney Concretors Warehouse Pty Ltd

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## Technical data

## Sydney Decorative Concretors Warehouse Colour Hardener

For Professional Use Only

Description:

SDCW Colour Hardener is a coloured cementious powder broadcast over and trowelled into the surface of wet concrete to produce a hard coloured surface. Used to produce stencilled, stamped, coloured kerbing and other coloured concrete applications. (Available in over 30 modern colours)

Packaging:

20KG bags.

Use:

SDCW Colour Hardener is designed to colour the surface of wet concrete to produce an extremely hard wearing coating.

Colour Hardener is used for driveways, paths, entertainment areas, pool surrounds, kerbing and many other applications.

Application:

Colour Hardener is broadcast usually by hand in two even coats to fresh poured tool finished wet concrete.

When each coat has absorbed sufficient moisture it is then trowelled or bullfloated to give the required finish.

Timing of application of the Colour Hardener will depend on water saturation and weather conditions.

See application sheets for further information.

Usage rate:

1 x 20kg bag covers approx. 10m<sup>2</sup>. Depending on choice of colour and application.

Features:

Colour Hardener provides an alternative to tiles, pavers or stone at an economy price. It is extremely hard wearing and can be used with a versatile range of design ideas instead of just plain concrete. Easily maintained or resealed with Hi Gloss sealer to maintain finish.

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Specifications: Compressive Strength: Av 45mpa (AS/NZS4456.4 1997)

Abrasive Resistance: Av 2.8 (AS/NZS4456.9 1997)

Film Build: 2-5mm Clean up: Water

Weatherability: Excellent (+ high salt resistance)

<u>Precautions</u>: Not for food preparation areas. Not a waterproofing membrane. It is

not recommended to apply at extreme temperatures (below 10°C or

above 40°C) as cure rates may be affected.

Mask, gloves, goggles, boots and other protective clothing must be worn. All areas around the job site should be protected from dust.

After sealing it is recommended that the sealed surface be protected

from: Foot traffic for a minimum 24hrs

Vehicle traffic for a minimum of 48hrs.

Before using read MSDS on this product.

<u>Limitations</u>: SDCW has no control over the use or storage of this product and

cannot accept any liability in this regard. This product is intended for

professional use only.

Warning: This product contains silica sand – repeated inhalation can lead

to medical problems. Refer to MSDS for further information.