

Technical Data - Super SCC Pro

20/04/2026

PRODUCT DESCRIPTION

HATCRETE Super SCC Pro is a ready to use water based curing agent for application on fresh concrete, mortars, and other cement based castings and on recently demoulded concrete.

PURPOSE

By forming a protective film, **HATCRETE Super SCC Pro** prevents concrete and mortar from drying out too quickly. This enables a more complete hydration of the cement particles and limits early age cracking and plastic shrinkage cracking. Thus giving the treated surface of the concrete, after setting, a better resistance to abrasion. A surface treated with **HATCRETE Super SCC Pro** is initially white in order to easily identify the coated areas. After drying, the coating is transparent.

CHARACTERISTICS

- Nature - Liquid
- Colour - White
- Volume density at 20°C: 0.975 ± 0.02 kg/dm³
- Freezing point 0°C

METHOD OF USE

HATCRETE Super SCC Pro is ready to use applying **HATCRETE Super SCC Pro** must be done preferably on fresh concrete to prevent the concrete from trying out too quickly. Spray **HATCRETE Super SCC Pro** in a regular, smooth film, using 100 - 200 g/m² according to the roughness of the concrete. Spraying two crossed passes will enable to avoid blanks.

APPLICATION FIELDS

- Curing elements with an important surface/volume ratio
 - Flooring, concrete slabs
 - Road, concrete highway
 - Precast walls
- Curing concrete and mortars subject to important early age desiccation (high temperature, wind)
 - Every cement base element submitted to unacceptable desiccation

PACKAGING

- 10 litre drums
- 20 litre drums

PRECAUTIONS

- Homogenise the product before use.
- Store at temperature above 3°C. The product is sensitive to frost.
- **HATCRETE Super SCC Pro** must be removed from the concrete surface if an additional coating is to be applied, according to the current technical documents.
- The treated surfaces may become slippery during wet weather conditions. This may cause risk of slips or falls.

Shelf life: 12 months in the original sealed packaging.

CONFORMITY

HATCRETE Super SCC Pro conforms with technical specifications those applied in the non-harmonised part of the BSEN 934-2.

Spray equipment must be rinsed with water before the product dries.

HEALTH & SAFETY

HATCRETE Super SCC Pro is non toxic and non-flammable. The product can normally be applied without a vapor mask or safety glasses. Avoid contact with skin and eyes. Flush affected areas with water. Do not take internally. Refer to Safety Data Sheet for further information.

TECHNICAL SERVICES

For further information, call our technical dept on:

UK	(01635) 202224
International	+44(0) 1635 202224
E-Mail:	info@picsuk.com
Website:	www.hatcrete.com

WARRANTY

Pattern Imprinted Concrete Supplies Ltd products are guaranteed against defective materials and manufacture and are sold subject to its standard Terms and conditions of Sale, copies of which may be obtained on request. Whilst Pattern Imprinted Concrete Supplies Ltd endeavours to ensure that any advice, recommendation, specification or information it may give is accurate and correct, it cannot, because it has no direct or continuous control over where or how its products are applied, accept any liability either directly or indirectly arising from the use of its products, whether or not in accordance with any advice, specification, recommendation or information given by it.

MANUFACTURED BY PICS

Unit 2 & 4, Red Shute Hill Ind. Est. Hermitage, Nr Newbury
Berkshire RG18 9QL

Tel: +44 (0) 1635 202224 E-Mail: info@picsuk.com Web: www.hatcrete.com

