

COOLDRY – STONEPRIMER

Stabilising and bonding ground

Product code	SIS CD 00 STONE 00	Updated	August 2015
TDS code	TDS CD STONE EN	Issued by	NM
TDS date	July 2015		

DESCRIPTION

CoolDry – StonePrimer is based on alkali resistant polymer dissolved in hydrocarbon solvents. Its low viscosity ensures deep penetration, chalking or friable surfaces thereby consolidating the surfaces to provide a sound base for repainting.

USE

Consolidating powdery and porous surfaces like stone, concrete, plaster, bricks, screed, aerated concrete, granite, gypsum- and chipboard ...

COMPOSITION

Acrylic emulsion based, Lead Free.

FINISH

Almost clear film

COLOUR

Pale straw colour liquid

DRYING TIME

Surface dry – 2 to 3 hours

Hard dry 7 to 8 hours

SPECIFIC GRAVITY

1.00 ± 0.01 kg/l

% VOLUME SOLIDS

9 ± 1 %

SPREADING RATE

6 - 8 m² / Litre

THINNER

CoolDry – StonePrimer should be applied without thinning. For easier application add water depending on surface condition.

CLEAN UP

After use clean the equipment immediately with water.

FLASH POINT

Non-flammable

PACK SIZE

20 Litres, 5 Litres, 2,5 Litre

APPLICATION

Brushing or airless spraying.

Apply only on the surfaces clear of previous paint.

Apply only on well-dried surfaces.

Do not apply when humidity exceeds 95% and condensation is likely. Only apply when surface temperature is 3° C or more above dew point.

PREPARATION

Surface to be painted should be free from oil, grease, dust, mould growth, loose materials and other contaminants. The substrate must be clean, free from dust or grease, dry, solid and stable and sustainable.

Unstable surfaces have to be checked for stability, adhesion and suitability. Before applications create test surfaces and observe over a period of time.

The stains of oil or grease should be removed / wiped off with white spirit and allow it to dry. **DO NOT CLEAN / WASH THE SURFACE WITH WATER PRIOR TO THE APPLICATION.** The surface should be dry prior to the application of CoolDry – StonePrimer. The old coating or

paint should be completely removed before the application.

Stir well and apply by brush or spray adequately on the surface and allow it to dry. The surface is ready to handle after 2 hours of application. For optimum results, second coat is recommended after 8 hours of drying of first coat. Allow the surface to dry for hours before usage. Ensure good ventilation during application and drying. Left quantity of CoolDry – StonePrimer does not form skin during the storage, however slight pick-up in viscosity can be observed which can be diluted with water if required.

Ensure adequate ventilation during application and drying. Do not apply when humidity exceeds 95% and condensation is likely. Only apply when surface temperature is 3°C or more above dew point.

STORAGE

Store in cool, dry places and avoid direct sunlight.

DISPOSAL

To be disposed as normal dispersion paint. If you are not certain, please consult local authority. **Do not empty into drains, sewers or other watercourses.**

SHELF LIFE

1 Year

SAFETY PRECAUTIONS

Ensure that there is adequate ventilation in confined areas where the product is being applied. Avoid contact with skin and eyes.

Wear suitable protective equipment such as overalls, goggles, dust mask and gloves. Use barrier cream for hands. Do not breathe spray mist.

FIRST AID

EYES In the event of accidental splashes, flush eyes with warm water immediately and obtain medical advice.

SKIN Wash skin thoroughly with water and soap or approved industrial cleaner. **DO NOT USE DISSOLVER OR THINNERS.**

INHALATION Remove into fresh air, loosen collar, and avoid excessive exertion.

INGESTION In case of accidental ingestion, **DO NOT INDUCE VOMITING.** Get medical attention immediately.

DISCLAIMER

The information on this data sheet may not be complete and is supplied as general information only. The user is responsible to make sure that the product is suitable for the purpose which he wants to use it for. Since we do not have control over the handling of the product, the standard of surface preparation of the foundation or other terms influencing the usage of this product, we are not responsible for its performance and cannot be liable for any kind of occurrences by the usage of this product, unless it is specifically approved in writing by us. The information in this data sheet may be updated or changed by us from time to time, without notice, in consideration of our experience and continuous product development.