TECHNICAL DATASHEET





SALTNEUTRALISER

Neutralises harmful salts left behind by rising damp. Apply to interior plaster finish after a damp-proof course or to internal or external masonry before finishes.





Salt Neutraliser is an aqueous solution based on ethanoic acid with an added surfactant. It has been specifically developed to overcome the problem of salts in mineral building surfaces.

Due to rising damp, salts contained in the ground water are absorbed into the masonry and subsequently into the interior plaster coat. The plasterwork should be removed and a damp-proof course (DPC) using Ultracure Damp-proofing Cream should be carried out. The masonry should then be treated with Wykamol Salt Neutraliser followed by a replastering specification with an appropriate salt resistant product to prevent further damage, such as Wykamol Renovation Plaster or Renderproof.

In some situations where a DPC has been carried out but residual salts have effected the chosen plaster finish, Salt Neutraliser can be applied directly to the plaster, if it remains in good condition.

ADVANTAGES

- Neutralises the actions of harmful salts
- Can be used on all types of masonry
- Use as a concentrate or diluted fluid
- Can save considerable time and money on replastering
- Suitable for internal and external use

TYPICAL USES

Use as a concentrate or diluted fluid.

Apply directly to masonry or plaster finishes in relatively good condition.

Use on external masonry before treating with a masonry protector such as DrySeal or other finishes that can be damaged by efflorescence.

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APPLICATION

- Apply Wykamol Salt Neutraliser directly onto the internal wall, using a brush or roller, in areas showing salt contamination. These are usually identifiable by a white band.
- Under most circumstances a single application is adequate, but if heavy salting is still evident, a second application may be required.
- When heavy salting on old, porous brickwork is being treated, use Wykamol Salt Neutraliser as a concentrate.
- 4. On plasterwork or masonry with light salting, use the product diluted with water up to a rate of 50:50.
- 5. Some frothing/fizzing may occur which is due to a reaction with the salts. Allow some time for the neutralising actions to complete, and when frothing stops, immediately wash the wall with water. Residual solids can be removed with a stiff brush.

CONDITIONS & LIMITATIONS

After a drying period, a white deposit may be left on the surface. This is caused by the original efflorescence and can be difficult to remove, but is safe to cover over with a suitable replastering specification such as Wykamol Renovation Plaster or Renderproof.

CURING & VENTILATION

Throughout application and drying time, ensure the room is well ventilated. Open windows and doors to allow a through draft.

In poorly ventilated areas, an FFP3 mask is recommended. For more information on HSE recommendations please see HSE Publication Guidance Number 53. Replastering can commence once the wall has dried out from the water wash.

CLEANING EQUIPMENT

All tools should be cleaned thoroughly with water after use.

FINISHING

A suitable replastering specification such as Wykamol Renovation Plaster or Renderproof, should be followed.

PACK SIZE AND COVERAGE

Pack Size	Product Code	Coverage
5 Litre	SALTNEUT	Dependent on level
		of contamination.

STORAGE & SHELF LIFE

Store off the ground and in dry, cool and frost free conditions. Keep container closed when not in use and store in a secure, well-ventilated place.

Shelf life is 12 months when unopened, undamaged and stored correctly.

HEALTH AND SAFETY

For further information and advice, please contact the Wykamol Technical Department and consult the safety data sheet, which is available upon request or can be downloaded from www.wykamol.com.

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