DATASHEET

SALT NEUTRALISER

READY TO USE

KEY BENEFITS

- **Neutralises the action of salts to prevent or reduce efflorescence.**
- **Applicable to all mineral building surfaces.**
- **Used as concentrate or in diluted form.**

DESCRIPTION

Salt Neutraliser is an aqueous solution and has been specifically developed to overcome the problem of salts in a wide range of substrates from new plasterwork to old stone.

Due to rising dampness, salts contained in ground water are absorbed into the masonry and subsequently into the plaster coat. If the rising damp had been severe the plasterwork can lose key and visual evidence of this problem can often be noted by the presence of salt deposits. In such severe circumstances the plasterwork must be removed and re-plastering carried out in accordance with N-virol re-plastering specification or other appropriate specifications which will prevent any residual salts in the base substrate migrating into new plasterwork.

There are, however many situations where the type of salts within the masonry are such that the plasterwork remains in good condition. In these cases the Salt Neutraliser can be used thus saving considerable time and expense by not having to re-plaster these areas.
There are many other occasions where even after re-plastering work, salt efflorescence can be seen on the new plasterwork. This often leads to concern that the damp proof course has failed, when in fact, in the majority of cases the efflorescence is due to other factors such as drying out, salts in construction, plumbing or rainwater leaks, condensation or salty bricks. Under these circumstances Salt Neutraliser is an ideal product to treat the problem.

DIRECTIONS FOR USE

Step1.
Brush away or remove all loose salts.

Step 2.
Thoroughly soak the affected area with clean tap water.

Step 3.
Apply Salt Neutraliser by brush or roller to areas showing salts contamination.

Under most circumstances one coat or application will be adequate.
a) Where heavy salting on old brickwork is being treated use Salt Neutraliser as the concentrate (container strength).
b) On new plasterwork or light salting use Salt Neutraliser diluted with water up to 50/50 dilution rate.

Step 4.
Some frothing may occur which is due to the reaction with the salts. Allow some time for the neutralising action to be completed. A white deposit may be left on the surface where original efflorescing has taken place and is sometimes difficult to remove.

Step 5.
If re-decorating is to be applied on the treated surface the area should be washed with water and allowed to dry. Do not redecorate at any time until the treated areas are thoroughly dry.

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n-virol
SPECIALIST PRODUCTS

SALT NEUTRALISER

READY TO USE

COVERAGE

1litre concentrate treats 5 to 10m².

PACKAGING

N-virol Salt Neutraliser is available in1and 5 litre containers.

HEALTH & SAFETY

Refer to product safety sheet and read the container label before use. Wear gloves and good eye protection. The odour is similar to strong vinegar but will rapidly dissipate with good ventilation.

TECHNICAL INFORMATION

The information contained in this data sheet is for professional and amateur use and is compiled accordingly. Further information and advice is available from the N-virol Technical Department. Full details of the handling precautions are given on the product label. For further information or advice regarding first aid/disposal etc. please refer to the appropriate material safety data sheet.

The company warrants this product to be of merchantable quality and fit for the purpose designed, providing that any instructions relating to use, handling and storage are duly observed. All transactions are subject to our standard conditions of sale. Copies are available on request.

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