



## ANTI - SULPHATE SOLUTION

### DESCRIPTION.

**Kingfisher Anti – Sulphate Solution** is a highly concentrated solution which is used to combat problems with ground salts.

Salts such as nitrates, sulphates and chlorides can have a detrimental effect on rendering and tanking of walls and substrates. These salts can be found in high concentrations of ground water, in areas where coal has been stored in the past, or in plaster and substrates of chimney breasts.

**Kingfisher Anti – Sulphate Solution** is an aqueous zinc–fluro–silicate solution that makes soluble salts insoluble and prevents further movement prior to rendering / tanking. It is always prudent to use Anti- Sulphate Solutions where ground water has penetrated the substrate.

### METHOD of USE.

**Kingfisher Anti – Sulphate Solution** is applied by brush or spray onto brickwork, blockwork, stonework and sand render in 2 stages.

The first coat should be a 1: 1 solution /water mix and should be allowed to dry overnight.

A second coat of neat Kingfisher Anti – Sulphate Solution should be applied the next morning. Rendering / Tanking can proceed immediately and should not be delayed longer than 2 days.

### COVERAGE.

One litre of **Kingfisher Anti – Sulphate Solution** applied in 2 coats will cover a surface area of approximately 2 square metres.

### PRECAUTIONS in USE.

**Kingfisher Anti – Sulphate Solution** is water based, with a strong acidic character.

Avoid contact with skin and splashes to the eyes.

Wear protective clothing, goggles and gloves when using.

In cases of contact wash off immediately with copious amounts of clean water.

Store safely away from children and animals and protect from frost.

Further Health and Safety information on this product is provided in the MSDS, copies of which are available from the Kingfisher Technical Dept Tel. 01229 869100 or Fax 01229 869101.