



KingExtra[®] AC30

Acid etching solution.

DESCRIPTION

KingExtra AC30 is a clear liquid solution incorporating acid based materials and corrosion inhibitors.

APPLICATIONS

KingExtra AC30 is a surface preparation solution for use on concrete floors prior to sealing, epoxy coating or painting. It removes excess laitance from concrete floors and walls which will undermine coating adhesion. KingExtra AC30 is also used for the removal of hardened concrete from tools and equipments.

ADVANTAGES

- Single component.
- Ready to use.

METHOD OF USE

Concrete surfaces should be cleaned and degreased before application of KingExtra AC30. Apply evenly using a soft brush and allow time to react; usually around 5 – 10 minutes. Wire brush to remove loose materials.

After the reaction, the surface should be thoroughly rinsed with clean water and fully dry before the application of any coating.

CLEANING

All tools should be cleaned immediately after application with clean water.

PACKAGING

KingExtra AC30 is available in 25 litre drums.

COVERAGE

Approximately 2 - 3 m²/litre/coat.

TECHNICAL PROPERTIES @ 25⁰C:

Colour:	Clear liquid
Specific gravity:	1.07 ± 0.01 g/cm ³

STORAGE

Shelf life is 1 year when stored under cover, out of direct sunlight and protected from extremes of temperature.

Failure to comply with the recommended storage conditions may result in premature deterioration of the product or packaging. For specific storage advice consult KingKrete's Technical Services Department.

HEALTH AND SAFETY

As with all chemical products, care should be taken during use and storage to avoid contact with eyes, mouth, skin and foodstuffs. Treat splashes to eyes and skin immediately. If accidentally ingested, seek medical attention. Reseal containers after use. Use in well ventilated areas and avoid inhalation.

NOTE

Field service, where provided, does not constitute supervisory responsibility. For additional information contact your local KingKrete representative.

KingKrete Inc. reserves the right to have the true cause of any difficulty determined by accepted test methods.



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QUALITY AND CARE

All products originating from KingKrete's Qatar facility are manufactured under a management system independently certified to conform to the requirements of the quality standard ISO 9001.

* Properties listed are based on laboratory-controlled tests.

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STATEMENT OF RESPONSIBILITY

The technical information and application advice given in this KingKrete Inc. publication are based on the present state of our best scientific and practical knowledge. As the information herein is of a general nature, no assumption can be made as to a product's suitability for a particular use or application and no warranty as to its accuracy, reliability or completeness either expressed or implied is given other than those required by law. The user is responsible for checking the suitability of products for their intended use.

NOTE

Field service where provided does not constitute supervisory responsibility. Suggestions made by KingKrete Inc. either orally or in writing may be followed, modified or rejected by the owner, engineer or contractor since they, and not KingKrete Inc. are responsible for carrying out procedures appropriate to a specific application.

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