

KingAdd[®] 25UF

Air reducing agent for concrete.

DESCRIPTION

KingAdd 25UF is a liquid type de-foaming agent useful for cement and concrete product.

This product is easily dispersible in water and admixture. When concrete is manufactured, it prevents massive air entraining might be generating and from re-generating air, and maintains uniform amount of air in concrete.

APPLICATIONS

☞ Reducing air content in concrete and cement products.

COMPATIBILITY

KingAdd 25UF is compatible with polycarboxylics admixture only, for any other type of admixture please consult KINGKRETE Technical Department.

METHOD OF USE

KingAdd 25UF should be added to the concrete admixture then to the concrete, KingAdd 25UF cannot be added directly to the concrete.

DOSAGE

The average dosage in concrete is usually 2 to 8% of water reducing admixture. However, it is recommended to adjust the level according to the situation of foam generated. Over dosage may increase the bleeding and the concrete stickiness.

CLEANING

KingAdd 25UF can be washed with fresh cold water.

PACKAGING

KingAdd 25UF is available in 5 and 25 liters bulks supply.

TECHNICAL PROPERTIES @ 25°C:

| | |
|-------------------|--------------|
| Colour: | White liquid |
| Specific gravity: | 1.0 |
| pH: | 6.0 ± 1.0 |

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.

QUALITY AND CARE



KingAdd® 25UF

All products originating from KingKrete's manufacturing facilities 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.

® = Registered trademark of the KingKrete-Group in many countries.

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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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Disclaimer: the IAS mark relates to certified management system and not to the product mentioned on this datasheet

