



www.jkcementuae.com

BS EN 197-1:2011, CEM II 42.5 N

JK White Cement in its continuous efforts for development of eco friendly products has launched JK White Cement CEM II through its pioneering research and development.

We strive hard in developing products based up on its usage and application pattern. Thus enhancing customer satisfaction, experience and at the same time reducing carbon emissions.



Description of JK White Cement product- BS EN 197-1 CEM II / 42.5 N

JK White Cement under the same brand name is now out with its new product CEM II which is designated under British standards as BS EN 197-1:2011 CEM II 42.5 N. Our new product is durable, smoother and economical in usage. Especially suited for architectural uses and providing attractive and durable concrete, rendering and mortar usage and cast stone, architectural Insitu concrete, paving stone, street furniture and terrazzo.

Applications of JK White Cement CEM II 42.5 N

- Dry Mix Mortar:- Plaster, Tile grout, Adhesives, Joint filler, Pointing mortar, Stucco, Renders
- Architectural Applications :- Artificial stones, Cladding tiles, Insitu Terrazzo,
- Other application :- Cement paint, Cement wash



Packaging available

- 25 Kg Paper and PP bag
- 40 Kg Paper and PP bag
- 50 Kg Paper and PP bag
- Jumbo packaging
- Bulk Cement



Key attributes of JK White Cement CEM II 42.5 N

- Low heat of hydration
- Great fineness & durability
- It is produced from the raw material with highest purity
- High early strength compared to Grey Cement CEM II 42.5

Benefits of using JK White Cement CEM II

- Due to low heat of hydration, probability of development of cracks is minimised
- It allows the preparation of perfect mixtures with the colour pigments
- With its high fineness, perfect surfaces are obtained when appropriate moulds are used
- It gives high final compressive strength as compared to CEM II 42.5 grey cement
- Allows making of larger elements without development of cracks
- It is economical



Safety Precaution

Warning - Keep out of reach of children, avoid contact with eyes, skin and respiratory. Wear appropriate personal protection equipment like safety gloves, goggles, protection clothing and respiratory protection mask.

First aid -

Eyes contact: Rinse eyes thoroughly with water for atleast 15 minutes, including under lids to remove all particles. Seek medical attention for abrasions and burns.

Skin contact : Wash with cool water and apH neutral soap or a mild skin detergent. Seek medical attention for rash, burns, irritation, dermatitis and prolonged unprotected exposures to wet cement, cement mixtures or liquids from wet cement.

Inhalation : Move person to fresh air. Seek medical attention for discomfort or if coughing or other symptoms do not subside.

Ingestion : Do not induce vomiting. If conscious, have person drink plenty of water, medical attention, seek or contact poison control centers immediately.

Technical Support

Further information and advice on this product and the full range of JK White Cement products can be obtained through putting your comments over sales.fuj@jkcement.com

Note

The aforesaid information is based on our present state of knowledge and shall inform about our products and their application possibilities. Value and characteristics provided are typical and approximate size. It should not therefore be construed as guaranteeing specific properties of the product described or their suitability for a particular application. Subject to change without prior notice.

Product Disclaimer :

The information contained in this sheet is for general guidance only and should not be relied upon in specific instances. Cement performance results quoted are indicative as cement performance can be heavily influenced by a wide range of factors beyond our control. Users should rely on professional advice according to their particular circumstances. To the extent permissible by law JK Cement Works (Fujairah) FZC will not be liable for any losses due to reliance on the information in this sheet or for losses due to the misuse of its products.

www.jkcementuae.com



JK Cement Works (Fujairah) FZC

Marketing office:

The Citadel Tower, Office No. 2007-2008,
Business Bay, Dubai (UAE)
P.O. Box 123630

Tel: **+971 4 2707306**, Fax: **+971 4 4203906**
sales.fuja@jkcement.com

Factory Address:

Plot No. 7, Block - K, Habhab - Tawian,
Fujairah (UAE) P.O. Box 5325

