

IRON II SULPHATE HEPTAHYDRATE

CHROME VI REDUCTIVE CEMENT ADDITIVE

Product Description

IRON II SULFATE HEPTA HYDRATE are chemical additives that reduce Cr(VI) in cement.

Technical Specifications

Chemical content	Iron II Sulphate Hepta Hydrate
Color, Appearance	Green Crystal
Iron	% 19 min
Iron Sulphate	% 52 min
Lead	50 ppm max
Cadmiunium	20 ppm max
Arsenic	5 ppm max
Mercury	5 ppm max
No free moisture	No

Usage Dosage

Iron II Sulphate Heptahydrate, optimum dosage should be determined according to the desired cement properties, with preliminary trials to be made in the factory.

Packaging

- 25 kg bag

Storage and Shelf Life

It should be stored at temperatures between + 5 ° C and + 35 ° C. Shelf life of the product is 12 months from the date of production when stored unopened and undamaged under appropriate storage conditions.

Security Precautions

During the application, work clothes, protective gloves, glasses and masks in accordance with the Occupational Safety and Occupational Health rules should be used. During storage and application, it should not be contacted with the skin and eyes, in case of contact, it should be washed with plenty of water and soap, and if swallowed, a doctor should be consulted immediately. Food and beverage materials should not be brought into the application areas. It should be stored out of the reach of children. For detailed information, the Safety Data Sheet (SDS) should be consulted.