

ChemGrout HSG

Cementitious, Non-Shrink High Strength Grout

Description:- ChemGrout HSG is a very high strength, Non-shrink cementitious grout which is specially formulated for pure grouting, where it is essential to withstand static and dynamic loads. The very high initial & ultimate strengths make it suitable for applications below load bearing areas, base plates of turbines, compressors, boiler feed pumps etc. It can also be used for anchoring a wide range of fixings, include masts, anchor bolts and fence posts.

Features/Advantages

- ❖ Good pour ability & Flow ability.
- ❖ Provides highest contact area.
- ❖ High strength for maximum load bearing.
- ❖ Doesn't corrode reinforcement.
- ❖ Excellent bonding.

Applications

- ❖ Heavy duty machine foundations.
- ❖ Heavy duty grouting of machinery and equipment.
- ❖ Base plated & bolt-pockets of turbo generators.
- ❖ Column precast contracts.
- ❖ Petro chemical & fertilizer units.
- ❖ Diesel generator sets.
- ❖ Cement, textile & paper mill machinery.

Packing: - 25 kg. Moisture proof bag.

Shelf-Life and Storage Condition:- Shelf life is 12 months from the month of manufacturing, if store in a dry and cool place with unopened sealed moisture proof bags. If stored in high temperature and high humidity place, the shelf life may be reduced.