Addi-Ment D2

A liquid additive for concrete and mortar designed to increase concrete's resistance to water permeability and chemical effects.

Description: -

A high-quality chemical additive for producing concrete and mortar with high resistance to water permeability, chemicals, and salts

Usage: -

Concrete for water structures, underground structures, bridges, foundations, tanks, tunnels, bathrooms, finishing surfaces, flooring concretes, and concretes exposed to weathering effects

Advantages: -

- Improves workability and ease of concrete and mortar compaction.
- Reduces mixing water and enhances plasticity in concrete and mortar.
- Chloride-free and safe for long-term use in concrete structures.
- Increases the homogeneity of concrete components, thereby enhancing the strength and lifespan of the concrete.
- High product concentrations delay concrete setting time and reduce setting issues, especially in cold environments.

Characteristics: At 25°

Base	Selected organic polymers
Appearance	Brown liquid
Density	1.10 ± 0.01 kg/l
Chloride content	Nil
Compatibility	All types of Portland cement
Permeability reduction rate	34% at a dosage of 0.25% of the cement weight

Application instructions: -

Addi-Ment D2 is preferably added to concrete during the mixing process or to the mixing water.

Rate of Use :

- The normal dosage is approximately 0.25 to 0.50% of the cement weight, which is 1 to 2 kg per cubic meter of concrete.
- The dosage can be increased to 1% of the cement weight

Safety precautions: -

- Addi-Ments are non-flammable and non-toxic.
- Wash any splashes to the eyes immediately with water.
- For accidental release use an absorbent inert material as sand, then collect up and place in a suitable container.

Packages: -

capacity [5, 20, 200 kg].

Storage: -

The product should be stored for 12 months in tightly sealed containers and under appropriate storage conditions.

For more information or inquiries, Visit our website.

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