

## BUILDCRIL

### Acrylic based integral waterproofing compound

**DESCRIPTION :** BUILDCRIL is an acrylic liquid waterproofing agent to produce a waterproof concrete and mortar.

**STANDARD :** BUILDCRIL complies with IS : 2645

#### USES

- ❖ Box type method of waterproofing in basements/underground structures where Agra/Kota stones are used.
- ❖ Brick bats coba treatment.
- ❖ Cement concrete in walls and floors
- ❖ Pre cast panels, tanks and reservoirs.

#### FEATURES

- ❖ Chloride-free
- ❖ Compatible with all types of cement
- ❖ Highly watertight against head pressure
- ❖ Reduces efflorescence, salt petering and fungus growth
- ❖ Waterproofs integrally
- ❖ Being liquid, it reaches every cement particles along with water

#### APPLICATION

**BUILDCRIL** should be added to the cement bound mixes along with gauging water.

#### TECHNICAL DATA

Specific gravity at 27° C	: 1.06 ± 0.02
Dosage	: 1 kg. per 50 kg cement (concrete/mortar)
Chloride	: Nil
Sulphate	: Nil
Permeability to water	: Much below the limits as per IS: 2645
Shelf life	: 12 months if kept in unopened containers.
Packing	: 25 kg. (Bulk packing also available)