

LANKO



CHARACTERISTICS

- Reduces water/cement ratio and segregation.
- Improves waterproofing property of concrete and mortar.
- Reduces cracking.
- No colour effect.

COVERAGE

250 cc. per one 50 kg bag of Portland cement.

PACKAGING

- 5 litre container.

STORAGE

1 year from date of manufacture if stored in unopened original packing in dry, frost-free conditions.

DESCRIPTION

322 LANKOPROOF is a liquid waterproofer and plasticiser to be mixed with gauging water to improve waterproofing property of concrete and mortar by reducing water/cement ratio and sagregation.

USES

Suitable for : structure of toilets, swimming pools, reservoirs, water tanks, roofs, basement walls and floors.

- Reinforced concrete structure.
- Pre-cast concrete.
- Rendering mortar.

SPECIFICATIONS

- Appearance : Clear brown liquid
- Density : 1.0±0.1
- pH : 8.5 -10

WORK INSTRUCTIONS

Dosage

- 322 LANKOPROOF is added to the gauging water at the rate of 250 cc. per one 50 kg bag of Portland cement or 0.5% of the weight of Portland cement.

Mixing

- 322 LANKOPROOF must be mixed with clean water as above dosage until obtaining a homogeneous liquid.
- A mixing liquid to be mixed with cement and aggregate as required ratio.

PRECAUTIONS

- Do not add 322 LANKOPROOF to the mixed concrete or mortar.
- 322 LANKOPROOF cannot be used individually without mixing with water.
- Do not use 322 LANKOPROOF over dosage, it will delay the setting time of concrete or mortar.