



Directions For Use:

Australian Builders XLime



Australian Builders XLime is a synthetic hydrated lime which can be used as an additive in cement mortar mixes. XLime provides improved workability and water retention characteristics for mortars used in bricklaying/blocklaying.

BENEFITS

- Improve workability of mortar and render mixes
- XLime replaces the need to use hydrated lime in mortar mixes
- XLime acts as air entraining agent, water retention additive and clay in mortar mixes
- XLime prevents early stage drying in mortar mixes hence it may increase the bond strength

DIRECTION TO USE

- Use approximately 80 grams of XLime per 20kg bag of cement (Scoop included holds approximately 80 grams).
- Mix the XLime with cement using the scoop supplied. Then mix with sand and water to achieve required consistency.
- To obtain M3 type mortar according to AS 3700 (Masonry structure), mix 1 part of cement to 5 parts of sand. No other additives are required in the mix.
- Dose rate of XLime in the mortar mix can be adjusted by ± 20 grams per 20 kg bag of cement to achieve the desired performance.
- Do not add excess water into the mortar mix.

YIELD

- 10 kg XLime replaces 1000kg of hydrated lime in mortar mixes

HANDLING AND STORAGE

Australian Builders XLime should be stored in a sealed container in a cool dry place. It is recommended to use within 12 months after opening the container.

SAFETY INFORMATION

Use dust mask, goggles and gloves all the times. For additional safety information refer to the safety data sheet (SDS) for Australian builders XLime. SDS is available in www.bpsaust.com

AVAILABILITY

Australian Builders XLime is available in 4 kg container and 10 kg pack.

