

SPECIFICATION DATA SHEET

EASYPLI™

GENERAL MORTAR PLASTICISER



DESCRIPTION:

EASYPLI powder has been formulated especially for the bricklayer and block layer who is looking for a high yield, low cost, plasticiser using a combination of non-toxic, non-staining chemical powders. EASYPLI will meet the needs of the tradesman by giving good extension to board life, excellent workability, good hold on the trowel and reduces water content. EASYPLI meets the requirements of NZSS and ASTM when used in accordance with directions for dosage and mixing.

USES:

EASYPLI can be used for all Portland cement/sand mortars for bricklaying, blocklaying and plastering. Needs no addition of lime or other admixtures. Can be used for coloured mortars including black oxide and white cement.

ADVANTAGES:

- Easy to use powder.
- Reusable watertight container.
- Cost effective.
- Longer board life.
- Non-staining.
- Excellent hold.
- Increased bond strength.
- Use on all sand types.
- Reduces shrinkage and cracking.
- Works well with colours and oxides.

YIELD:

EASYPLI is used at a rate of 30gms per 10kg bag of Portland cement. Usage is dependant on the sand or cement type and condition. More or less can be used to suit but do not overdose. If in doubt contact CEMIX.

Each container of EASYPLI will plasticise the following amount of bags of cement (40kg)

- 250gms 8 bags
- 700gms 23 bags
- 1.2kg 40 bags
- 2.5kg 83 bags
- 10kg 333 bags

MIXING:

Add EASYPLI to 2/3 of water in mixer, add 1/2 sand then cement, add remaining sand and balance of water to required consistency. There is no need to over mix mortar, a maximum of 5 minutes should be sufficient. To hand mix add and mix EASYPLI to small amount of water, mix into dry sand/cement mixture, then add water to desired consistency.

PACKAGE & STORAGE:

EASYPLI comes packaged in handy resealable plastic containers, 250gms, 700gms, 1.2kg, 2.5kg and 10kg pail. A 10gm measure is provided in each container. Store in dry place and shake well before use.

HEALTH & SAFETY:

EASYPLI is non-toxic and a mild irritant. Keep out of reach of children. Should not be inhaled or ingested. Seek medical advice if accidentally taken.

DISCLAIMER

Please Note: Recommendations and advice regarding the use of this product are to be taken as a guide only.

Other than as appears on this products packaging, CEMIX LTD. does not give any warranty express or implied as to the suitability of this product for your particular use, because the usage of this product is beyond the control of CEMIX LTD. If you need advice concerning the use of suitability of this product for your particular application, please contact CEMIX LTD first. If this product is defective because of CEMIX LTD's fault, please contact the supplier or CEMIX LTD. who will replace it at no cost.