

August 2022 | Page Number 1



# **CEMPLUS**

CONCENTRATED LIQUID PLASTICISER FOR EXTERIOR USE PLASTER & MORTAR

**AVAILABLE SIZES: 1L | 5L | 20L** 



SCAN FOI DETAILS

NOTE: Due to updates in progress, packaging may vary.

#### **DESCRIPTION:**

CEMIX® CEMPLUS is a highly concentrated, non-staining, liquid plasticiser, designed to improve the workability and adhesion of exterior use plaster and mortar.

### **TYPICAL USES:**

CEMIX® CEMPLUS can be used as an air entraining additive for exterior use plaster and mortar, removing the need for adding lime to the mix.

#### **ADVANTAGES:**

- · Improves workability and bond strength
- Allows for quicker application
- · Reduced cracking from shrinkage
- · Minimises water absorption
- · Minimises efflorescence
- Freeze resistant

#### DOSAGE:

2ml to 3ml per kg of cement

#### **PREPARATION:**

Refer to the manufacturer's recommendations for the exterior use plaster or mortar being used.

#### MIXING:

- 1. Shake before use.
- 2. Add the product to the volume of water recommended for the mix.

Use 2ml to 3ml of product per kg of cement.

**Note:** Do not aerate the mixture by stirring over vigorously or for too long. Accurate measuring is essential as too much product can weaken the mix - use less product rather than more.

#### **APPLICATION:**

Refer to the manufacturer's recommendations for the exterior use plaster or mortar being used.

### CLEANING:

Clean tools with water immediately after use.

# **STORAGE & SHELF LIFE:**

Up to 12 months when stored in the original, unopened packaging, in a dry place at 23°C and 50% relative humidity.

#### LIMITATIONS:

Accurate measuring is essential as too much product can weaken the mix - use less product rather than more.

If your project requires Building Consent, please email info@cemix.co.nz about the suitability of this product before use.

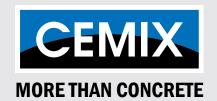
#### **TECHNICAL DATA:**

APPEARANCE	White
APPLICATION TEMPERATURE	5°C - 30°C

The data shown above reflects typical results based on laboratory testing under controlled conditions. Reasonable variations may occur on site.







August 2022 | Page Number 2

# **CEMPLUS**

Read label before use. Keep out of reach of children. If medical advice is needed, have product container or label at hand.

# **WARNING**

#### **HAZARD STATEMENTS:**

Skin irritation. Causes serious eye irritation. Toxic to aquatic life. May cause long lasting harmful effects to aquatic life.

#### PREVENTION:

Avoid release to the environment. Wear protective gloves/ protective clothing/eye protection/face protection.

#### **RESPONSE:**

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Immediately call THE NATIONAL POISON CENTRE (0800 764 766) or a doctor/physician. Take off contaminated clothing and wash before reuse. IF ON SKIN: Wash with plenty of soap and water. If skin irritation or rash occurs: Get medical advice/ attention. IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing.

#### **INGREDIENTS:**

Styrene/divinylbenzene/butyl acrylate copolymer, CAS: 57516-68-4, 10 - 15%

Soap blend, proprietary, CAS: NA, 4 - 5% Residual monormer, proprietary, CA: NA, >0.01%

Water, CAS: 7732-18-5, 20 - 25%.

# **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 product's packaging, CEMIX® PRODUCTS LTD does not give any warranty expressed or implied as to suitability for any particular use. For all advice concerning the use or suitability of this product for a particular application, please contact CEMIX® PRODUCTS LTD. If this product is defective, please contact the merchant the material was purchased from or CEMIX® PRODUCTS LTD, who will refund or replace it at no cost, in accordance with the requirements of the Consumer Guarantees Act.

# SCAN OR CODE FOR MORE PRODUCT INFORMATION



# **CEMIX® PRODUCTS LTD**

19 ALFRED STREET ONEHUNGA 1061 AUCKLAND NEW ZEALAND 0800 ASK CEMIX | +64 09 636 1000 WWW.CEMIX.CO.NZ



Twitter/CemixNZ



Facebook/CemixNz



Pintrest/CemixNZ



YouTube/CemixVideos

