



# A. P. R. A.

## ALL PURPOSE FORMWORK RELEASE AGENT

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**AVAILABLE SIZES: 4L | 20L**



SCAN FOR  
DETAILS

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

### DESCRIPTION:

CEMIX® A.P.R.A. is an amber coloured, formwork release agent, designed to break the bond between cast concrete and its formwork, allowing for an easy release.

### TYPICAL USES:

CEMIX® A.P.R.A. may be used on most formwork for concrete casting.

### ADVANTAGES:

- Can be safely used on placing tools

### COVERAGE:

Type of formwork coverage per litre of product:

- Steel: 30m<sup>2</sup> to 60m<sup>2</sup>
- Smooth Plywood: 20m<sup>2</sup> to 40m<sup>2</sup>
- Rough Sawn Timber: 15m<sup>2</sup> to 25m<sup>2</sup>

### PREPARATION:

The substrate should be free of dust, grease, wax, oil, dirt, loose plaster, laitance, curing compounds, paint and all other friable materials and contaminants likely to prevent the adhesive bonding.

The substrate must be dry.

### MIXING:

Ready to use. No mixing required.

### APPLICATION:

1. Shake / stir before use.
2. Apply a thin coat of product by brush or sprayer onto the casting face, back and sides, before each pour or cast of concrete.

Pouring can take place immediately after product application or within 24 hours.

### 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:

May stain concrete cast work.

Avoid application of thick coating to new hardboard or plywood formwork, as this may damage the surface finish. Avoid contact with reinforcements, as the product prevents concrete from binding to steel.

The product creates a dust film when it comes into contact with concrete.

Brush film away before any subsequent work is carried out.

If your project requires Building Consent, please email [info@cemix.co.nz](mailto:info@cemix.co.nz) about the suitability of this product before use.

### TECHNICAL DATA:

|                                                                                                                                                        |              |
|--------------------------------------------------------------------------------------------------------------------------------------------------------|--------------|
| APPEARANCE                                                                                                                                             | Yellow       |
| APPLICATION TEMPERATURE                                                                                                                                | 30°C - 300°C |
| <i>The data shown above reflects typical results based on laboratory testing under controlled conditions. Reasonable variations may occur on site.</i> |              |



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Concrete & Mortars   Repairs & Grouts   Admixtures   Decorative Sealers   Waterproofing   Tiling & Flooring



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ADMIXTURES

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# A.P.R.A

**Read Label Before Use. Keep out of reach of children. If medical advice is needed, have product container or label at hand.**

## DANGER



### HAZARD STATEMENTS:

- Combustible liquid
- Causes mild skin irritation
- May cause an allergic skin reaction
- May cause allergy or asthma symptoms or breathing difficulties if inhaled
- Suspected of causing cancer
- Toxic to aquatic life with long lasting effects

### SAFETY INSTRUCTIONS:

- Obtain special instructions before use
- Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking
- Avoid breathing mist/vapours/spray
- Wear protective gloves/protective clothing/eye protection/face protection
- [In case of inadequate ventilation] wear respiratory protection
- Avoid release to the environment

### RESPONSE:

IF INHALED: Remove person to fresh air and keep comfortable for breathing.

IF exposed or concerned: Get medical advice/ attention.

If experiencing respiratory symptoms: Call a POISON CENTER/ doctor/physician/first aider.

In case of fire: Use alcohol resistant foam or normal protein foam to extinguish.

IF ON SKIN: Wash with plenty of water and soap.

If skin irritation or rash occurs: Get medical advice/attention.

### INGREDIENTS:

Diesel, CAS: 68334-30-5, 80-90%

4'-aminoacetanilide, CAS: 122-80-5, 4-5%

Mineral oil, CAS: Not avail., 4-5%

### 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 QR CODE FOR MORE PRODUCT INFORMATION



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