# ACRYLOC® PANEL KLEEN™

| PRODUCT TYPE | PACKAGING | NOMINAL WEIGHT |
|---|---|---|
| Prep Coats | 15L Heavy Duty Plastic Bottle | 17kg |

## DESCRIPTION

Acryloc *Panel Kleen* is a water based detergent product designed specifically for removing oil based mould release agents and bond breakers from new concrete elements.

The use of Acryloc *Panel Kleen* is recommended to ensure good adhesion of the subsequent coating system.

## FEATURES & BENEFITS

- Water Based
- Easy Clean-up
- Spray Application
- Fast Acting

## SURFACE TESTING

Test the concrete surface to check whether the use of Panel Kleen is required as follows:

If possible, determine the mould release or bond-breaker used on the job.

**For a Solvent based material.**

**Water Bead Test:**

Spray water onto the surface and observe whether the water soaks in or forms distinct beads on the surface.

If the water forms into beads, this indicates the presence of mould release or bond-breaker.

**For a water based material and where the water does not bead above.**

**pH Indicator Test:**

Fill a spray bottle with clean water. Check the pH of the water in the bottle with a pH strip.

If the pH is not in the range 6.5-7.5 the water is contaminated and must be discarded.

Hold a fresh, dry pH strip on the concrete surface.
Spray just above the strip so that water runs won the concrete and wets the strip.
Allow to soak for 1 minute and read the pH level.
A pH of 8+ indicates that the concrete is free of mould release or bond-breaker.
If the pH is around the same level as the fresh water, this indicates the presence of mould release or bond-breaker.

## APPLICATION

- Mix thoroughly with a broad, flat stirrer, using an upward lifting action, or power mixer
- Acryloc *Panel Kleen* can be applied using airless spray equipment or a knapsack sprayer
- If using airless spray equipment, a 15-19 thou tip and white gun filter is recommended
- Commence application form the bottom of the panel, working upwards.
- Apply Acryloc *Panel Kleen* liberally to the surface; flood the surface with a heavy spray rather than a light mist.
- Large panels should be broken into manageable work areas, always maintaining a wet surface so that rinsing occurs before the area dries. If the *Panel Kleen* dries, re-apply to the affected area and rinse thoroughly.

## RINSING

- Acryloc *Panel Kleen* must be completely removed with a flood of water (a heavy spray rather than a jet).
- Take extra care with rinsing of ledges, sills and other fixtures
- Carry out a Second rinse while the surface is still wet to ensure complete removal.

**Important Notes**

- Avoid application in full sun, on hot surfaces or in hot windy conditions
- Avoid allowing the material to dry out before rinsing

**Clean-Up**

Clean up with water

For further information refer to **SDS** for Acryloc *Panel Kleen*



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## TECHNICAL DATA

| | |
|---|---|
| APPEARANCE | Watery pink, foaming liquid |
| ODOUR | Low |
| APPLICATION METHODS | Spray |
| SPECIFIC GRAVITY (NOMINAL) | ~1.1 |
| NO. OF COATS | As required, typically 1-2 coats |
| SOLVENT FOR CLEANING | Water |
| FLAMMABILITY | Non-flammable |

## SAFETY & HANDLING

Refer to **SDS** for **Acryloc Panel Kleen** before use. For further information on Safety Data Sheets, call the Acryloc **Tech – Info line** on **1300 661 745** or visit **www.acryloc.com.au**

Acryloc *Panel Kleen* can cause serious eye damage. Contact with skin may result in irritation. Repeated or prolonged skin contact may lead to allergic contact dermatitis.

When working with Acryloc *Panel Kleen* observe the following precautions as a minimum:

- Avoid prolonged skin contact and particularly eye contact
- Wear rubber or PVC gloves and protective clothing to minimize skin contact
- Wear safety glasses with side shields to protect eyes from splatter
- Where spills occur, soak up liquid spillage with sand/sawdust and dispose of in a sensible manner. Do not permit run-off to sewer, storm water or open bodies of water

## FIRST AID MEASURES

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**Ingestion**

If swallowed, wash out mouth with water. Do **NOT** induce vomiting. Drink at least two (2) glasses of water.
Seek medical attention.

**Eye**

Hold eyelids apart and flush eye continuously with running water. Continue flushing until advised to stop by the Poisons Information Centre or a doctor, or for at least 15 minutes. Seek urgent medical attention.
Take care not to rinse contaminated water into non-affected eye.

**Skin**

If skin contact occurs, wash affected area thoroughly with soap and water.
If symptoms develop seek medical attention.

**Advice to Doctor**

Treat symptomatically

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