

# Technical Data Sheet

LAST UPDATE: (August 2019) DISTRIBUTED BY CORNERSTONE COATINGS

# » Liquid Poly:

## > **Description**:

Liquid Poly is a water-based product that forms a membrane to protect surfaces from concrete splatter and staining.

During concrete pumping and placing/finishing operations, concrete is normally splattered on the surrounding areas. This is a major problem because the concrete is not easily removed once dried. The resulting damage is difficult and expensive to remove. These difficulties are virtually eliminated by using Liquid Poly.

Liquid Poly is easily removed with a pressure washer using cold water. The coating will easily soften and melt, and the concrete splatter washes away easily without leaving concrete stains. Concrete can be painted after thoroughly removing the Liquid Poly.

#### > HIGHLIGHTS

- Enables easy removal of concrete splatter
- Stops concrete staining
- Easy to Use
- Reduces labor costs
- Can be applied in hot or cold weather
- Can be Rolled, Sprayed, or Brushed
- Does not require any degreasers
- VOC Compliant: <30gper Litre</li>
- Water-based
- Environmentally Safe
- 1 coat application in most cases
- Use cold water to remove

#### > Uses:

Liquid Poly can be used on a wide variety of surfaces such as: glass, faced metal building insulation, insulated metal wall panels, pre-painted metal wall panels, structural steel, wood, stamped concrete, pre-cast concrete, acrylic stucco, parging, tools and equipment. On textured or uneven surfaces 2 coats are required.

## > Application Instructions:

It is very important to **<u>saturate</u>** the area that is to be protected from concrete splatter with Liquid Poly. If you do this right, it is a dream to remove. If in doubt, a second coat of Liquid Poly will ensure proper coverage. Make sure the Liquid Poly is completely dry to give proper protection.

Use an industrial pump sprayer to apply Liquid Poly. Recommended tip size is .5 gpm. Apply evenly from the bottom up with good product coverage at a rate of approximately 200 ft<sup>2</sup>/gallon ( $4.9 \text{ m}^2$ /litre). Concrete can splatter up to 8 feet high, so apply Liquid Poly up to that height.

## > Removal Instructions:

Typically you will use a pressure washer and cold water. Wet down the area and let it sit a minimum of one minute. In this state the Liquid Poly will start to soften and melt, making it much easier to remove. Start washing the area down to remove the Liquid Poly along with all the concrete splatter. Simple and easy.



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#### > Does not contain any:

Wax, Soy, Mineral Oils, or Silicone.

### **> Cautions:**

Do Not Freeze product.

We recommend testing a small area to observe possible adverse reactions before applying.

Apply at suitable application rates for the type of surface being treated.

When pressure washing acrylic stucco take care not to damage the acrylic stucco. Darker colored tin may show spotting, use soap and water to clean spots if necessary.

### > Manufacturers Warranty:

We warrant our products to be of good quality and will replace any products proven defective. The user shall determine the suitability of the product for the intended use, and assume all risks and liability of the application and use of the product. Akkeri products does not make any warranties or guarantees of product fitness for a particular purpose or merchantability. This warranty supercedes all other warranties express or implied.