

SPC-201

Surface Preparation Compound Recommended Procedure and Directions for Use

When applied to a painted surface, **SPC-201** does not dissolve the paint but breaks the bond between the solid substrate and the primer coat. Sometimes, when working with multiple layers of paint the bond between the layers of paint is destroyed and as such re-application of **SPC-201** may be required.

The surface to be stripped should be free of oil or any large amounts of contaminants, which can interfere with the penetration of **SPC-201** through the paint.

MASKING

Prior to applying the **SPC-201**, all areas that are not subject to stripping should be masked with polyethylene sheeting and taped down with adhesive tape. Plastics, rubber, fibreglass, etc should also be masked.

TESTING SMALL AREAS

SPC-201 can be applied by pouring and spreading with a brush or spatula. Avoid having a layer of **SPC-201** that is too thin. If ambient temperatures are high or if in direct exposure to the sun, the product is subject to premature drying. This can be avoided by covering the application area with polyethylene plastic sheeting. If ambient temperatures are below 10 Celsius, covering the application areas with polyethylene may accelerate and improve the bond breaking and paint removal.

LARGE AREA APPLICATIONS

Efficient application to large areas can be accomplished by spraying the **SPC-201**. The spraying is done directly from the original container. The equipment needed includes a conventional airless sprayer with a nozzle tip preferably 0.021 or larger. Wearing protective gloves and goggles or face protection is recommended.

Important: *If it is observed that when spraying the **SPC-201**, the product begins to slide, the following procedure should be used, first apply a very thin layer of **SPC-201** (so that the underlying paint is still visible) which will make the surface more porous then perform a normal application of **SPC-201***

COVERAGE

The most economical method for applying **SPC-201** is by spraying. The product should be applied until the paint to be removed is no longer visible. When one or two layers of paint are to be removed, usually one application and coverage of 1L per m² is sufficient. Testing a small area prior to commencing a large project will provide with accurate information regarding the consumption and duration required for complete paint removal.

DWELL TIME

Depending on the number of paint layers and temperature, **SPC-201** may require 2 to 8 hours before the paint can be removed. The area should be inspected to see if re-application of the **SPC-201** is needed.

REMOVAL OF THE LOOSENED PAINT

When the bond between the paint and the substrate has been broken, the paint can be easily removed by high-pressure water, squeegee or scraper. Collect all visible paint chips for disposal according to local regulations.