

**Architectural paint stripper for the removal of adhesive, glue, polymer, resin and coatings from brick, concrete, masonry, wood, stone and other substrates.**

SPC-201 coating remover is a cost effective and environmentally advantaged means for the removal of paints, coatings and residues. It is available in gel form and is green in color to assist with coverage during application. SPC-201 is especially suited to stripping wood and concrete buildings.

### Advantages:

- Water-based
- Low odor, low volatile organic compounds (VOCs)
- Non-flammable, non-carcinogenic, biodegradable
- Clings to vertical and inverted surfaces
- Contains no methylene chloride, formic or other acids, chlorinated/halogenated solvents, phenols, chromates, ammonia, caustics or NMP (N-Methyl-2-Pyrrolidone)
- Less overall product consumption compared to methylene chloride based removers
- Low evaporation rate and will remain moist for extended periods

### USES

- Extremely effective in the removal of adhesives, glues, polyurethanes, runway rubber, alkyd, graffiti, latex and oil based coatings
- Can be used on aluminum and its alloys, brick, concrete, masonry, steel and other metal substrates, stone and wood

### Typical areas of use

Architectural Framework	Industrial	Infrastructure	Transportation
Building facades	Factory and warehouse floors	Runway rubber removal	Automotive coatings
Heritage buildings	Industrial equipment/machinery		Automotive wheels
Graffiti removal			
Asbestos abatement			
Lead paint abatement			

### DIRECTIONS FOR USE

#### Surface Preparation

- Surface should be free of dust, dirt and oils.

- Check the OEM manual for the appropriate masking procedure.
- Masking tape should be MIL-T-23397B, Type II or similar.
- Tape must be applied to clean surfaces and the edges pressed down with a piece of plastic to ensure adhesion.

**Thoroughly mix the remover each time prior to use.**

## Equipment

- **Small area applications:** brush, roller (make sure the layer thickness is consistent)
- **Larger area applications:** airless piston pump (chemical resistant drum pumps or pail electrical pumps) e.g. Graco 226-040 2:1 ratio stainless steel barrel pump for smaller applications and Graco 224-040 5:1 ratio stainless steel barrel pump for larger applications.
  - Tip size drums: 0.053" - 0.079" (Non-atomizing spray)
  - Tip size pails: 0.019" - 0.031" (Non-atomizing spray)
  - PSI range: 800 working pressure and 3200 bursting pressure

Never leave pumps or hoses in the product after use or in storage. Thoroughly clean the equipment with water.

## Application Recommendations

**Test area:** apply a small test application to determine appropriate equipment, proper product dwell times, application thickness, final removal and cleanup methods.

On wood and brick, test the product in a small area to determine if the surface color will be affected.

**Application temperature:** 15 – 40°C (59 – 95°F) (Do not apply below 5°C or 41°F)

**Optimum coverage:** 1m<sup>2</sup> per liter (= 40 sqft per US gallon)

The product works better at warmer temperatures. Good ventilation should be provided in confined areas. Appropriate measures should be taken while working outside. The product may be applied in various conditions, please consult your Sea to Sky/ Socomore representative for further technical support in this regard. The quality of the application and product usage is dependent on the coating type, film thickness, ambient temperature and the chosen spray equipment.

## Dwell Time

The dwell time depends on the type, thickness, number of layers, inter-adhesion of the paint and the temperature of the substrate. Allow sufficient dwell time to obtain optimum results. Most paint systems will take 1- 8 hours to lift. Some specialty coatings may require up to 12 hours of dwell time. 2-3 applications may be required to remove multiple paint layers from the substrate.

## Removal and Disposal

Residue can be removed with a scraper, squeegee, wet/dry vacuum system or high-pressured water (use with caution so as not to damage the substrate). Do not store removal material or paint waste in metal containers. Always use a plastic liner when using metal containers.

- Dispose of removal residue and paint chips in vented plastic containers.
- Waste containers should not be completely filled nor tightly sealed as wet paint chips have a tendency to expand and need a breathing period of 24-36 hours.
- Only fill waste up to 75% of its volume

- Dispose of solid paint waste in accordance with local government regulations.

## TECHNICAL CHARACTERISTICS

Appearance .....	Green emulsion
pH .....	9.0 – 11.0
Viscosity .....	9,000 - 18,000 Centipoises
Boiling point .....	>100°C (212°F)
Freezing point .....	0°C (32°F)
Specific gravity .....	Approximately 1.02 – 1.04
Shelf life .....	15 months
Storage temperature .....	5°C - 45°C in a dry place (Keep from freezing)

## PRECAUTIONS FOR USE AND STORAGE

Comply with all local safety, disposal, and transportation regulations. Check the Safety Data Sheet (SDS) and individual product label carefully before use.

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**This technical data sheet replaces and cancels the previous one.**

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