

RemovAll 400

Graffiti and Over-spray Remover



RemovAll 400 is a cleaning agent engineered to clean up problem graffiti and over-spray without damaging the original underlying paint. Environmentally safe and easy to use it is a clear, non-toxic, biodegradable liquid with an inoffensive odour.

FEATURES

- * Will not fog or streak Plexi-Glass, Lexan or glass
- * Will not damage most underlying protective paints
- * Fully biodegradable
- * Non flammable
- * Non carcinogenic, non toxic
- * Easy cleanup with running water
- * Low VOC's
- * Non ozone depleting
- * Not regulated for transportation / storage
- * Not regulated for worker health and safety
- * Will not burn skin
- * Low and inoffensive odour
- * Cost effective because:
 - Requires much less chemical to achieve desired results
 - Reduces man-hours and effort required to complete a project
 - Reduces cost of waste disposal
- * Lowers insurance costs for worker safety and storage hazards

TYPICAL USES

RemovAll 400 has proven it will effectively lift paint, over-spray, grease, wax, lipstick, crayon, tape residue, felt markers, graffiti inks and other problem substances from a variety of surfaces including decorative paint, clear coat on cars, glass, polycarbonates (e.g. Lexan), acrylics (e.g. Plexi-Glass), metals and their alloys.

Typical projects include:

- * Over-spray on vehicles from an overhead painting project
- * Graffiti paint from aerosol cans on painted exterior surfaces
- * Printing ink on rollers, walls and printing machines of a press
- * Scuff marks from floors and walls
- * Bus shelters made of Plexi-Glass or Lexan
- * Crayon marks or lipstick marks on domestic surfaces
- * Adhesive tape residue including foam and other sticky stuff
- * Brake dust from car wheels

PROPERTIES

Appearance:	Clear liquid
Specific gravity:	0.98
Boiling point:	115°C
Freezing point:	-15°C
pH (direct reading):	n/a
VOC content:	161g/L
Flash point:	> 80°C
Viscosity (cPs)	25 – 200

PACKAGING

<u>VOLUME</u>	<u>WEIGHT</u>
473ml x 12/case	6kg / case
4 litres x 4/case	16kg / case
20 litres pail	20kg / pail

36 pails or 30 cases to the pallet

THE TECHNOLOGY



SELECTIVE ADHESION
RELEASE AGENT

RemovAll products are powered by the patented SARA Technology. This technology utilizes the physical forces released by chemical reactions to break the bond between the paint and the substrate. Coatings just lift off cleanly and can easily be removed by pressurised water.



TEST PATCH:

Always prepare a test patch prior to full application. This will indicate the time required for project completion and suitability of product for the paint and substrate.

PREPARATION:

Ensure that all areas not to be cleaned are suitably protected. Apply a small test application to determine proper dwell times, effect if any, on the underlying paint/substrate, final removal and clean up methods. The product should not be diluted and does not need any mixing before application. Do not pre-wash the surface to be cleaned before application of RemovAll 400.

APPLICATION PROCEDURE:

Apply a generous amount of RemovAll 400 by spray, brush, roller or a rag to fully saturate the problem substance to be removed. A brush or roller can be utilised for application over small areas. Larger areas will require a small hand pump, weed sprayer or conventional spray equipment capable of producing a fine atomised spray.

DWELL TIME:

The time required to remove or soften graffiti / over-spray depends on the type of paints, number of layers of paint and temperature of the substrate. Most graffiti / over-spray will soften within 10 minutes. Do not let any application stay on for more than 15 minutes. If the job has not been completed wipe off the softened graffiti / over-spray with a cotton cloth and re-apply RemovAll 400.

REMOVAL:

For small areas, removal of residue can be completed by wiping with a dry cotton cloth, followed by a warm or soapy water rinse. For larger surfaces, removal can be accomplished by pressure washing at approximately 600 psi with fresh water.

OPTIMUM TEMPERATURE:

Ambient and surface temperatures should be in the range 20° to 32°C (65° to 95°F) The product does perform effectively at lower temperatures (even at 32°F, 0°C), but the dwell time increases.

CAUTION:

Weak paints like interior latexes will also be softened by RemovAll 400. To clean such surfaces several applications with dwell times of no more than one minute will be required. The area should be wiped gently with a slightly dampened cotton cloth after each application. The paint will re-harden to its original colour and finish in a few hours.

COVERAGE:

Coverage rate normally falls between 3 to 6 sq. metres per litre.

SAFETY PRECAUTIONS:

Proper safety procedures should be followed at all times while handling the product. Refer to the Material Safety Data Sheet for important health / safety information before use.