

# Lift & Go PRO Paint Remover Technical Data Sheet

# **Product Description:**

Lift & Go PRO Paint Remover is the "top of the line" professional paint removal formula that strips up to 20 layers of two-part epoxy paint, elastomeric & industrial coatings, and oil, latex, acrylic-based and asbestos type paints, varnishes, and stains, usually in a single application. Lift & Go PRO has been trusted to handle major restoration projects on historic buildings & landmarks, government facilities, & entertainment venues worldwide!

Unlike other removers, Lift & Go PRO does NOT contain dangerous methylene chloride or NMP. Trusted by paint & restoration specialists and acclaimed by architects, contractors, & painting professionals. It is recommended for the most difficult paint removal projects and is versatile enough to work on virtually all interior and exterior surfaces. When performance counts, Lift & Go PRO delivers!

#### **Main Features & Benefits:**

- Professional paint stripper designed to remove a variety of industrial coatings.
- Removes acrylic, latex, oil, water-based and asbestos type paints, varnishes, and stains.
- Does NOT contain methylene chloride, NMP, or caustic chemicals.
- Removes up to 20 layers of coatings, usually in a single application.
- Ideal for wood, brick, stone, and metal. See full list under "Recommended Substrates".
- Water-based gel formula that clings to surfaces.
- Suitable for interior and exterior applications.
- Made in the USA with high quality US & Imported ingredients.



## **Technical Data:**

Form: White Viscous Liquid Gel

Weight/Gal: 10.55 lbs. pH: 2.1 - 3 pH Freezing Point:  $32^{\circ}F / 0^{\circ}C$ 

Coverage: Approx. 40 - 45 sq. ft. per gallon.

Shelf Life: Approx. 3 years when stored in a tightly sealed container at room temperature, in a

clean, dry environment.

## **Recommended Substrates:**

For use on brick, cast iron, cement, concrete, copper, enamel, granite, iron, marble, plaster, steel, slate, stone, terra cotta, terrazzo, tin, and wood. Not recommended for use on some types of glass, plexiglass, some plastics, vinyl, or rubber. If you do not see your substrate in this section, or are unsure of compatibility, perform a small test to determine product efficiency.

## **Product Testing:**

Always perform a test with this product BEFORE a full-scale application. Testing is the best way to ensure product effectiveness, application thickness, and proper dwell time for your specific project. Failure to do a test patch may result in failed applications, unnecessary additional applications, or application of the wrong product.



**Lift & Go Paint Removal Test Kits** are available at <a href="www.aramsco.com">www.aramsco.com</a>. Each kit includes an 8oz sample of <a href="Lift">Lift</a> & Go PRO, and <a href="Lift">Lift</a> & Go PRO, and <a href="Lift">Lift</a> & Go Lead</a> paint removers, <a href="ChemSafe™">ChemSafe™</a> Laminated Paper, <a href="ChemSafe™">ChemSafe™</a> pH</a> Neutralizer, a pH test kit, a scrub pad, a scraper, two brushes, and a pair of gloves. Follow the instructions provided with every kit, or those found below, to test a small, inconspicuous area of each substrate and coating.

# **Surface and Air Temperatures:**

Lift & Go PRO is a water-based removal gel; thus, the product can freeze, evaporate, or harden depending on the temperature. This product is designed for temperatures between 40 °F /4.4 °C to 90 °F / 32.2 °C. It can be applied outside this range; however, effectiveness may be reduced, and work time may be affected. Surface temperature is usually 10 to 12 degrees colder or hotter than the air temperature, depending on the substrate. Keep this in mind during the colder or warmer months. Product may not perform below 40 °F / 4.4 °C.

## **Preparation:**

Prepare the surface by pressure washing or rinsing the substrate to remove any loose debris or coatings. Allow the substrate to dry before applying **Lift & Go PRO**. Protect and cover all areas with plastic where paint removal is not desired.

# **Application & Spread Rate:**

Apply using a brush, roller, or airless sprayer. Product should be applied approximately 1/8" to 1/4" thick, depending on the type of coating and number of layers being removed. Refer to test for best results. When a second coat is required, 1/8" thickness should be sufficient.

For an airless sprayer, ensure it can pump at least ¾ gallon per minute or greater. Use a new 3/8th inch hose line with a .25 to .31 textured tip. Remove all filters and lower the pressure before spraying. Do not leave any remaining product in the sprayer or spray line for an extended time. Keep a clean bucket of water available after use to alleviate clogs and flush the pump.

**Lift & Go PRO** uses a gel formula that must remain in a wet state. After application, it is recommended covering the remover with **ChemSafe™ Laminated Paper** (sold separately) to speed up the removal process, prevent premature drying, and aid in clean up. Cover the **Lift & Go PRO** gel directly and gently smooth the paper without pressing too firmly to ensure there are no visible air pockets.

## **Dwell Time:**

The time required for softening/lifting of coatings will vary according to the number of layers, type of coating being removed, and surface temperature. Testing will help determine the proper work time. Higher temperatures will speed up the removal process, but the product may dry out more quickly. Do not allow **Lift & Go PRO** to harden.

Allow 1 - 24 hours to remove paint layers. Check product periodically to ensure gel hasn't dried out. Do not leave it on for more than 24 hours.

## Removal:

For removal, use a scraper or pressure washer. When covered with **ChemSafe™ Laminated Paper**, remove, scrape, and clean 1 - 2 sq. ft. of area at a time. This will prevent other sections from drying out during removal. Insert a trowel, spatula, or paint scraping tool underneath the paste and lift the **ChemSafe™ Laminated Paper** while slowly scraping. Scrub all surfaces clean with a sponge or nylon bristle brush and water, or a pressure washer. Rinse thoroughly with water to ensure all remaining residue is removed. Collect paint and product residue in plastic bags and dispose of it in compliance with federal, state, and local regulations.



If Lift & Go PRO dries, it will harden and adhere to the substrate. If this has occurred, remove as much ChemSafe™ Laminated Paper as possible, and apply additional Lift & Go PRO to the surface to reactivate the dry material. Let sit for 1 – 2 hours and then fully remove.

# **Availability & Cost:**

**Lift & Go PRO** is available in five gallon containers. **ChemSafe™** products are available at locations throughout North America and online at <a href="https://www.aramsco.com">www.aramsco.com</a>.

# **Health & Safety Requirements:**

The full Safety Data Sheet (SDS) for **Lift & Go PRO** can be found online at <u>www.aramsco.com</u>. View the complete SDS **BEFORE** product use for required safety information.

**CAUTION**: Causes Serious Skin & Eye Irritation. Harmful if inhaled.

Contains: Benzyl alcohol, Glycolic Acid, and Calcined Kaolin

Avoid breathing vapors or spray mist. Wear protective clothing and gloves, including eye and face protection. Use only outdoors or in a well-ventilated area. Wash face, hands, and any exposed skin thoroughly after handling. If in eyes, rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists, get medical advice/attention. If on the skin, wash with plenty of water and soap. Take off contaminated clothing and wash before reuse. If skin irritation occurs, get medical advice/attention. If inhaled, remove person to fresh air and keep comfortable for breathing. Call a poison center or doctor/physician if you feel unwell.

# **Health & Safety Requirements (cont.):**

For additional emergency assistance, please call **1-800-535-5053** in the United States and Canada.

# Warranty:

ChemSafe™ warrants all its products to be free from defects and makes no other warranties with respect to its products, express or implied, including without limitation the implied warranties of MERCHANTABILITY OF FITNESS FOR PURPOSE. ChemSafe's™ liability shall be limited in all events to supplying sufficient products to retreat the specific areas to which defective product(s) have been applied. ChemSafe™ shall have no other liability, including liability for incidental, consequential, or resultant damages whether due to breach of warranty or negligence. This warranty may not be modified or extended by representatives of ChemSafe™ or its distributors and dealers.

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