



Product Number: 674

Product Name: Lift-N-Strip Industrial Strength Paint Remover

USE AND SAFETY INFORMATION

Types of Paint Removed:

BTN Lift-N-Strip can remove most varieties of paints & varnishes which are oil or water-based including, latex, stains, lead, alkyds, enamels and polyurethanes. Not designed for cellulose two part epoxy, cement paints, baked on enamels and certain clear finishes.

Surfaces:

BTN Lift-N-Strip can be applied on interior and exterior surfaces. It works on a multitude of surfaces including METAL, MASONRY*, BRICK, CONCRETE, as well as wood*, plaster*, marble and fiberglass (will not harm gel-coat). IDEAL FOR STEEL STRUCTURES. Not to be used on plywood, veneer, sheetrock, aluminum and composition surfaces.

Instructions:

A. Preparation – Mask any areas not being stripped with polyethylene and masking tape.

B. Application – BTN Lift-N-Strip paste should be applied approximately 1/16" thick with a putty knife, trowel, or similar tool. Do not brush or roll on. It will easily cling to vertical surfaces. Use your tool to fill detailed, intricate or grooved surfaces. If product appears "crusty," reactivation of paint removal will take place by misting the applied area with water. Spraying BTN Lift-N-Strip - BTN Lift-N-Strip can be sprayed effectively using pail pumps manufactured by GRACO or Xlent Equipment Co. (air spray only) or a rotor stator type pump (texture).

C. Test Patch – Since it is often hard to know the type or the amount of paint on a surface, a small test area should be stripped to determine the applicability of BTN Lift-N-Strip, and if so, it will determine the proper dwell for paint removal. In addition, some highly porous surfaces may be difficult to properly neutralize, so a test area should be stripped and neutralized to insure that the surface is suitable for repainting. Finally, a test area will insure that the applicator is satisfied with the results having knowledge of the precautions listed at G.

D. The patch is checked as follows (only a portion at any one time): Check the patch first at 2 - 4 hours, then periodically thereafter. For high build surfaces, the product will remain active for 24 hours or longer. As a rule of thumb, the greater the layers of paint, the longer the product should be left on. Average dwell time is 1 - 2 hours per layer of paint depending upon the type and thickness of the paint.

E. Removal – The painted surface will be absorbed into remover. Use your putty knife to lift the paste/paint off the surface being careful not to damage surface. Use a wire brush and After-Strip Paint Remover Wash or water on metal and masonry to remove any residue remaining.

F. NEUTRALIZATION and Clean-Up – Clean off residue using putty knife. Wash off the residue with water using bristle brush (best for detailed areas), pad or sponge or hose off residue with sprayer (keeping pressure low on woodwork). Prior to repainting, surfaces stripped with alkaline based strippers need to be neutralized. After the surface is completely dry, apply neutralizer (BTN Lift-N-Strip commercial grade neutralizer or pure white vinegar) to the surface. Work neutralizer into the surface. Leave on for 24 hours. Apply another coat of neutralizer and leave on for 6 hours. Rinse surface with water. Allow neutralizer to completely dry. Take a pH reading. If over 8, re-neutralize. If a white powder appears, dry brush powder off, and if it reappears, surface needs to be re-neutralized.

NOTE: Because the tannic acid in redwood and cedar tends to bleed, allow extra drying time before repainting.

G. Precautions - *May Darken Hardwoods – Particular care should be taken to remove alkaline strippers like BTN Lift-N-Strip on hardwoods as soon as the old paint has loosened (See test patch). If darkening should occur, neutralize, and use wood bleach on dark spots. If surface is to be repainted, darkening is not a problem.

***Soft woods and plaster** – Particular care should be taken when using alkaline based strippers like BTN Lift-N-Strip on softwoods and plaster surfaces. Use only if surface will remain undisturbed and surface can be properly neutralized after application.

***Stonework** – Particular care should be taken to remove BTN Lift-N-Strip on porous stonework as soon as it has been determined that the last layer has loosened, because in certain cases the internal structure of the stone may be damaged. As a general proposition, the harder the stone, the less likelihood of damage. We do not recommend BTN Lift-N-Strip when latex is the bottom layer on masonry surfaces. Use Multi-Strip, Ready-Strip or Ultra-Strip as alternates.

H. For best results apply BTN Lift-N-Strip at temps between 600 and 800 F. Product activity is reduced below 600 F and may require additional dwell time before all layers are removed. BTN Lift-N-Strip is inactive under 320 F. Coverage for BTN Lift-N-Strip varies between 20 & 25 sq. feet per gallon depending upon the type and amount of paint on a surface. Store at 500- 900 F.

Safety Instructions: BTN Lift-N-Strip contains SODIUM HYDROXIDE. BTN Lift-N-Strip is non-flammable and will not produce toxic fumes. However, use extreme caution to avoid contact with eyes and skin. Can burn exposed skin. Wear protective clothing including long rubber gloves and safety goggles and/or face shield.

FIRST AID: EYES: For contact with eyes, immediately flush with clean water for 30 minutes, holding eyelids open to assure that the eye is thoroughly flushed. Get immediate medical attention. **SKIN:** For contact with skin, immediately flush with water for 15 minutes. Remove contaminated clothing or shoes. Wash contaminated clothing or shoes before reuse. **INGESTION:** If swallowed, drink one or two glasses of water. DO NOT INDUCE VOMITING. Call physician or Poison Control Center for immediate assistance. **INHALATION:** Move the victim to fresh air. Give artificial respiration, if needed. Get immediate medical attention. **CAUTION:** When using this product to remove lead paint, it

