



Since 1968

# Powdered Cotton Upholstery Cleaner

FOR PROFESSIONAL USE ONLY

**Retards browning · Improves softness of fibers**

## BACKGROUND

Powdered Cotton Upholstery Cleaner is a mild acidic, reducing extraction detergent that serves several functions in the ChemSpec upholstery cleaning system. Because this is an in-tank cleaner, there is minimal water use and this further reduces the chances of browning and wicking.

The product includes the following key components:

- **Wetting agents** allow the rinse solution to penetrate fibers to provide efficient rinsing action. They also improve suspension of particulate soil in the rinse water so that they don't redeposit on the fibers.
- **Reducing agent.** This eliminates and / or prevents certain types of browning prevalent in natural fibers upholstery during wet cleaning.
- **Water conditioning agents.** These agents overcome the effects of hard water.

## ITEMS NEEDED

*Note: be sure all equipment operates properly before arriving at the customer's location*

- **Powdered Cotton Upholstery Cleaner**
- **Optional products:** foam suppressant such as Crystal Defoamer or Liquid Defoamer; fabric protector; Heavy Duty Soil Lifter; Upholstery Prespray
- **Personal Protective Equipment (PPE)** as specified in the Safety Data Sheet (SDS)
- **Supplies:** booties, grooming brush, adequate supply of clean cloths and a plastic bag for the storage of soiled cloths, measuring cup, and furniture leg protectors as needed
- **Equipment:** air movers (the DriEaz Studebaker AirPath is particularly useful in this application), vacuum cleaner, pressure, portable extraction equipment with upholstery tool. The Sapphire Scientific Upholstery Pro is recommended.

## INSPECTION BEFORE PROCEEDING WITH CLEANING

Inspect the customer's furniture before doing any work. Note any of the following on your inspection report and discuss with the customer:

- Check compatibility of product with the surface prior to use. This product is not intended for upholstery that is dry clean only or is hypersensitive.
- Air flow and drying problems within the building
- Objects that might be damaged if in contact with wet surfaces such as walls or floor length window treatments. Be sure to protect these items.
- Any number of surfaces can be damaged by contact with this product including certain metals and some natural stones such as marble. Avoid spills of the product onto such surfaces and be sure to remove any spills promptly.
- Access to the work area: be sure you have room to move equipment in and out without causing damage to walls and objects in the room.
- Check the area for fragile objects. Be sure these items are removed to a safe location per customer instructions.
- Inspect and make a note of surface for any damage, excessive wear, heavy staining or unusual odors. Review any issues with the customer before proceeding.

## PROCEDURE

Read these steps before using the product.

1. Mix 5 oz. (141 g) per 1 gal. (3.8 L) of warm water. Be sure all the powder is dissolved before use. Prepare only as much ready to use solution as you anticipate using for a day. The ready to use solution will deteriorate during storage. Be sure the container and extractor are free of contamination.

- Notes:
  - If there are areas that are exceptionally soiled, precondition those areas with Heavy Duty Soil Lifter according to those label directions.
  - Heavy Duty Soil Lifter is not available in VOC restricted regions such as the State of California. In those regions used Upholstery Prespray according to label directions.

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- Heavily soiled portions of the upholstery usually include arm rests and head rests.
  - If using a preconditioning agent, gently agitate with a soft brush.
2. Vacuum the piece carefully paying particular attention to seams, creases and piping. Good vacuuming will reduce the tendency to wick.
  3. Extract with Powder Cotton Upholstery. If excess foaming develops in the extraction system, use a foam suppressant according to label directions. Do not add defoamer to Powdered Cotton Upholstery Cleaner solutions.
  4. Establish good drying conditions.

**Note:** The above procedures can be used to correct cellulosic browning in most cotton materials.

**TO CHECK AFTER CLEANING**

- Be sure to check for any overspray of detergent or water. Remove these spills promptly.
- Dispose of waste water properly. Do not dispose anywhere but only to a sanitary water treatment system.
- Rinse equipment to remove product residues.
- Establish adequate airflow either through the use of airmovers or open windows or doors. Advise the customer on the importance of maintaining airflow until all surfaces are dry.

**SAFETY CONSIDERATIONS**

- Keep children and pets away from your work area, from cleaning products and from your equipment.
- Slip hazards can occur when stepping from wet carpet onto smooth, hard surface floors such as vinyl or ceramic. Place wet floor warning signs in the work area as needed.
- Read the Safety Data Sheets (SDSs) for all products before using them. You can obtain the SDSs from your distributor or from [www.LegendBrandsCleaning.com](http://www.LegendBrandsCleaning.com)

Use the personal protective equipment specified in the SDS.

**ADDITIONAL REFERENCES** (available at [www.LegendBrandsCleaning.com](http://www.LegendBrandsCleaning.com))

- Cleaning system guides
- User Guides
- Safety Data Sheet
- Product labels and workplace labels

**TECHNICAL DATA**

Sold as	6 pound jar
Re-order no.	PHCC24
Color	White
Odor	Perfume and sulfite
Appearance	Powder
Phosphate	Trace
Volatile Organic Content (VOC)	<1%
RTU pH	6.3