

# Carpet Shampoo

**DESCRIPTION:** SafeChoice Carpet Shampoo is an odorless, dye free rug and carpet shampoo. It is both a strong cleaner and odor remover yet safe even for the chemically sensitive. It contains no harmful chemicals like ammonia, butyl ethers, alcohols, phosphates, caustics or acids. It is not toxic, non-corrosive, non-flammable and biodegradable. It does not irritate hands or skin.

SafeChoice Carpet Shampoo is designed to be used in conjunction with **SafeChoice Carpet Seal** (to seal carpet backing) and **SafeChoice Lock Out** (to seal carpet fibers and repel dirt and stains). This three part system helps to clean out and seal in the irritating chemicals found throughout a typical carpet. SafeChoice Carpet Shampoo is also highly effective when used individually as a carpet shampoo.

**USE ON:** Although SafeChoice Carpet Shampoo is generally suitable for synthetic carpets and rugs, because of variations in materials and production processes used by different manufacturers, you should always spot test to insure compatibility with your carpet. Wool fibers generally do not react well to water based products, so SafeChoice Carpet Shampoo is not recommended for wool.

**PRODUCT NUMBER AND CONTAINER SIZE:**  
61210 (quart) and 61110 (gallon).

**ADVANTAGES / SIGNIFICANT BENEFITS:**

- Odorless, non-offensive to user and occupant.
- Especially welcomed by professional cleaners and occupants of enclosed, centrally-ventilated buildings where occupants are subject to the effects of all toxic discharges within the building, including those from building and maintenance products.
- When used in conjunction with **SafeChoice Carpet Seal** and **SafeChoice Lock Out**, provides a unique system for reducing the effects of carpet toxicity.
- Safely used by and for the chemically sensitive.
- Reduces indoor air pollution from soiled carpets.

**DILUTION RATE PER GALLON OF WATER:** One gallon of Carpet Shampoo will clean from 2000 – 4500 square feet of carpet depending upon dilution rate. Light cleaning - 3 fluid ounces. Medium cleaning - 5 fluid ounces. Heavy cleaning - 8 fluid ounces. One gallon of diluted solution will clean approximately 300 square feet.

**APPLICATION:** SafeChoice Carpet Shampoo should be applied using a hand-held pump sprayer. One similar to a garden sprayer is most effective. Prior to application vacuum carpet thoroughly. Using the applicable dilution rate specified above, spray the carpet evenly, saturating the surface. Allow the shampoo ten minutes to fully penetrate. Then extract the shampoo with very clean, very hot water. By extracting with only clean, hot water the carpet is not only cleaned more effectively but the removal of residue from prior cleanings is accomplished. While the foregoing procedure yields the best results, SafeChoice Carpet Shampoo may also if desired be added to any shampooing or carpet cleaning machine.

**CLEAN UP:** Clean tools and equipment with clean water.

**LIMITATIONS:** Not recommended for wool. Water cleaning of wool tends to shrink the fabric and, due to natural fiber absorption, can pull dirt back into the fibers. Always spot test carpet in an inconspicuous location for color fastness and compatibility. When using carpet products it is advisable to put small squares of aluminum foil under the furniture legs until carpet is thoroughly dry.

**HEALTH PRECAUTIONS:** As with all cleaning products, keep container tightly closed and out of the reach of children. Do not ingest. If swallowed, drink two (2) glasses of water to dilute. In case of eye contact, flush immediately with plenty of water for 15 minutes. *If you are chemically sensitive, always test for personal tolerance.*

**LIMITED LIABILITY:** SafeChoice® products are guaranteed not to be defective when properly applied. Liability express or implied is limited to replacement of product or refund of purchase price and does not include liability for labor costs or consequential damages. Variable factors out of manufacturer's control, such as environmental conditions, application techniques, and surface conditions are critical to results obtained. Users are expected to exercise reasonable care to determine suitability of the product for each application. This limited warranty may not be modified or extended by manufacturer's representatives, distributors or dealers of AFM products. **Always test in small, inconspicuous areas before application to the entire surface.**

# Carpet Seal

**DESCRIPTION:** SafeChoice Carpet Seal is a unique sealer designed to prevent the outgassing of chemicals used in carpet backing. Many people find odors of new synthetic carpets extremely irritating, even making them ill. Carpet Seal can help: it is odor-free and, when properly applied, effectively blocks outgassing for up to five cleanings or one year.

SafeChoice Carpet Seal sealer is designed to be used in conjunction with **SafeChoice Carpet Shampoo** (to clean) and **SafeChoice Lock Out** (to seal carpet fibers and repel dirt and stains). This three-part system helps to clean out and seal in the chemicals found throughout a typical carpet.

**USE ON:** SafeChoice Carpet Seal is generally suitable for synthetic carpets and rugs. Because of variations in materials and production processes used by different manufacturers, you should always spot test to insure compatibility with your carpet. Wool fibers generally do not react well to water based products, so SafeChoice Carpet Seal is not recommended for wool.

**PRODUCT NUMBER AND CONTAINER SIZE:**  
61220 (quart) and 61120 (gallon).

**ADVANTAGES / SIGNIFICANT BENEFITS:**

- Fights indoor air pollution by stopping the outgassing of irritating materials from carpet backing - the only product in the world so designed.
- Especially important for professional maintenance people who maintain centrally-ventilated buildings where occupants are subject to the effects of all toxic discharges within the building, including those from carpet and building and maintenance products.
- Odorless - pleasant for user and occupant.
- Resists water borne stains.
- Safely used by and for the chemically sensitive.

**APPLICATION:** Carpet should be vacuumed and cleaned prior to application of Carpet Seal. Use not toxic, odorless **SafeChoice Carpet Shampoo**. Follow technical data sheet for use. Immediately after shampooing apply SafeChoice Carpet Seal liberally but evenly (while carpet is still damp) using a hand-held pump sprayer (similar to a garden-type sprayer) to mist the sealer over the surface of the carpet. Do not over-saturate. SafeChoice Carpet Seal cannot be used on a dry carpet. Work SafeChoice Carpet Seal into the fibers with a rotary brush, polishing machine or clean garage broom, just enough to assure complete and uniform contact with the top of the carpet backing. UPON COMPLETION, CLOTH DRY FIBER TOPS TO PREVENT FORMATION OF WHITE FILM AS PRODUCT DRIES.

Even coverage and wiping surface is essential. When SafeChoice Carpet Seal is to be applied to a carpet not just immediately cleaned, prior to application be sure to dampen carpet with clear water using a hand-held pump sprayer. The drying and curing process may be accelerated by using conventional heating methods. Do not permit traffic on the carpet until dry to touch. Periodic carpet shampooing may be performed as required. After four or five cleanings or one year, re-application of SafeChoice Carpet Seal may be necessary to ensure outgassing containment. NOTE: Before using SafeChoice Carpet Seal the first time, test in small inconspicuous areas to confirm compatibility and color fastness.

**COVERAGE:** One gallon of SafeChoice Carpet Seal covers approximately 300 square feet for medium to tight weave carpet.

**CLEAN-UP:** Rinse with clear water.

**DRYING/CURING TIME:** In moderate temperatures and humidity four to six hours to the touch - total cure time twenty-four hours. Cool temperatures and/or high humidity may increase drying time.

**LIMITATIONS:** Not recommended for wool or velour carpet. It is very important to cloth wipe the top of the carpet fiber after application to prevent formation of white film upon drying. Do not permit traffic on the carpet until dry to the touch. Always spot test carpet on inconspicuous locations for color fastness and compatibility. When using carpet products it is advisable to put small squares of aluminum foil under furniture legs until carpet is thoroughly dry.

**HEALTH PRECAUTIONS:** As with all cleaning products, keep container tightly closed and out of the reach of children. Do not ingest. If swallowed, drink two (2) glasses of water to dilute. In case of eye contact, flush immediately with plenty of water for 15 minutes. If you are chemically sensitive, always test for personal tolerance.

**LIMITED LIABILITY:** SafeChoice® products are guaranteed not to be defective when properly applied. Liability express or implied is limited to replacement of product or refund of purchase price and does not include liability for labor costs or consequential damages. Variable factors out of manufacturer's control, such as environmental conditions, application techniques, and surface conditions are critical to results obtained. Users are expected to exercise reasonable care to determine suitability of the product for each application. This limited warranty may not be modified or extended by manufacturer's representatives, distributors or dealers of AFM products. **Always test in small, inconspicuous areas before application to the entire surface.**

# Lock Out

**DESCRIPTION:** SafeChoice Lock Out is designed to perform two functions: first, to help seal in the outgassing of chemicals found in carpet fibers, and second to help repel dirt and stains.

SafeChoice Lock Out sealer is designed to be used in conjunction with **SafeChoice Carpet Shampoo** (to clean) and **SafeChoice Carpet Seal** (to seal carpet backing). This three-part system cleans out and helps to seal in the irritating chemicals found throughout a typical carpet.

**USE ON:** SafeChoice Lock Out is generally suitable for synthetic carpets and rugs. Because of variations in materials and production processes used by different manufacturers, you should always spot test to insure compatibility with your carpet. Wool fibers generally do not react well to water based products, so SafeChoice Lock Out is not recommended for wool.

**PRODUCT NUMBER AND CONTAINER SIZE:**  
61230 (quart) and 61130 (gallon).

**ADVANTAGES / SIGNIFICANT BENEFITS:**

- Fights indoor air pollution by stopping the outgassing of irritating materials from carpet fibers - the only product in the world so designed.
- Especially important for professional maintenance people who maintain centrally-ventilated buildings where occupants are subject to the effects of all toxic discharges within the building, including those from carpet and building and maintenance products.
- Odorless - pleasant for user and occupant.
- Repels dirt and stains.
- Safely used by and for the chemically sensitive.

**APPLICATION:** Carpet should be vacuumed and cleaned using **SafeChoice Carpet Shampoo** to remove, as much as possible, the petrochemical residue from the fibers. After cleaning, seal carpet with **SafeChoice Carpet Seal**, then allow the carpet to dry thoroughly before proceeding with application of SafeChoice Lock Out. For old carpeting follow the same procedure of vacuuming and cleaning with **SafeChoice Carpet Shampoo**. For carpets exceeding four years in age use of **SafeChoice Carpet Seal** may be optional. Carpet must be completely dry whether or not **SafeChoice Carpet Seal** is required. Using a hand-held pump sprayer (similar to a garden sprayer), spray a fine mist of SafeChoice Lock Out evenly and uniformly over the entire carpet surface. Do not oversaturate. Allow the carpet to dry to touch before permitting floor traffic.

**COVERAGE:** One gallon of SafeChoice Lock Out covers approximately 300 square feet for medium to tight weave carpet.

**CLEAN-UP:** Clean tools and equipment with water while they are still wet.

**DRYING/CURING TIME:** Two to four hours in moderate heat and humidity. Cool temperatures and/or high humidity may increase drying time.

**LIMITATIONS:** Not recommended for wool or velour carpet. Surface must be completely dry before application. Surface should be dry to touch before permitting floor traffic.

**HEALTH PRECAUTIONS:** As with all cleaning products, keep container tightly closed and out of the reach of children. Do not ingest. If swallowed, drink two (2) glasses of water to dilute. In case of eye contact, flush immediately with plenty of water for 15 minutes. *If you are chemically sensitive, always test for personal tolerance.*

**LIMITED LIABILITY:** SafeChoice® products are guaranteed not to be defective when properly applied. Liability express or implied is limited to replacement of product or refund of purchase price and does not include liability for labor costs or consequential damages. Variable factors out of manufacturer's control, such as environmental conditions, application techniques, and surface conditions are critical to results obtained. Users are expected to exercise reasonable care to determine suitability of the product for each application. This limited warranty may not be modified or extended by manufacturer's representatives, distributors or dealers of AFM products. **Always test in small, inconspicuous areas before application to the entire surface.**