

Carpet Cleaning Products

Manufactured by LCC Arthim, Ukraine www.helpix.ua

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HARD Shampoo



Purpose: foam detergent is designed for washing waterproof carpets in a specialized shop with the use of rotary polishers or automatic machines. Recommended for extremely soiled woven carpets with pile of polypropylene, polyamide, as well as polyester fibers and acrylic, subject to further rinsing with Acid Cleaner solution.

Preparation of the solution:

dilute the concentrate in clean warm (30-50°C) water in a ratio of 50-150 ml / 10 liters. Note that the concentrate is thick, some remains on the walls of the measuring cup. Wash off this residue by rinsing the measuring cup in the shampoo solution.

As an amplifier, Skaria Cleaner can be added to the shampoo solution in the amount of 50-100 ml / 10 liters of shampoo solution.

Application:

- washing with a rotary machine - pre-soak the carpet with clean water, remove excess water with a scraper. Apply the shampoo solution to the product in the amount of 0.5-1.5 l / m2 of product. Treat the product with a rotary machine with a brush of appropriate stiffness. Remove the whipped foam and rinse several times with clean water. Fill the product with Acid Cleaner solution 50ml / 10l. water, soak in the solution for 1-5 minutes, then rinse again with clean water, wring out in a specialized centrifuge and place in a drying chamber;

- washing on automatic equipment - soak the carpet in a pre-bath, adjust the appropriate supply of shampoo before brushing and rinsing after brushing. After the automatic washing line, place the carpet in a centrifuge and wring it out. A small amount of shampoo is allowed on the carpet fibers after spinning in a centrifuge.





SHAMPOO FOR RUG WASHING





Purpose. Foam detergent is intended for washing waterproof carpet products in a specialized workshop using rotary polishers or automatic machines. Recommended for heavily soiled carpets. Not recommended for handmade carpets.



Preparation of the solution: Dilute the concentrate in clean warm (30-50°C) water in a ratio of 200 ml / 10 liters. Please note: the concentrate is thick, a certain amount remains on the walls of the measuring dishes. Rinse off the residue by rinsing the measuring dishes in a shampoo solution.

As an enhancer, Skaria Cleaner can be added to the shampoo solution in an amount of 50-100 ml per 10 liters of shampoo solution. **pH of the concentrate 10. pH of the finished solution 9**



Directions: Washing by rotary machine. Pre-soak the carpet product with clean water, remove excess water with a scraper. Apply a solution of shampoo to the product in an amount of 0.3-1 liter per square meter of the product. Treat the product with a rotary machine with a brush of suitable stiffness. Remove the whipped foam and rinse the product several times with clean water. After the product, squeeze it in a specialized centrifuge and place it in the drying chamber.

EXTRA SHAMPOO

SHAMPOO FOR RUG WASHING



Purpose: FoamDilute the concentrate in clean warm (30-50°C) water in a ratio of 150-200 ml / 10 liters. Please note: the concentrate is thick, a certain amount remains on the walls of the measuring dishes. Rinse off the residue by rinsing the measuring dishes in a shampoo solution. As an enhancer, Skaria Cleaner can be added to the shampoo solution in an amount of 50-100 ml per 10 liters of shampoo solution.

Preparation of the solution: Dilute the concentrate in clean warm (30-50°C) water in a ratio of 200 ml / 10 liters. Please note: the concentrate is thick, a certain amount remains on the walls of the measuring dishes. Rinse off the residue by rinsing the measuring dishes in a shampoo solution. As an enhancer, Skaria Cleaner can be added to the shampoo solution in an amount of 50-100 ml per 10 liters of shampoo solution. **pH of the concentrate 10. pH of the finished solution 8**



Directions: Washing with a rotary machine. The carpet product is pre-soaked with clean water, excess water is removed with a scraper-drive. A solution of shampoo is applied to the product in an amount of 0.3-1 liter per square meter of the product. The product is processed by a rotary machine with a brush of suitable stiffness. The whipped foam is removed, after which the product is washed several times with clean water. After washing, it is squeezed in a centrifuge, then placed in a drying chamber.

SHAMPOO FOR RUG WASHING

PLATINIUM SHAMP00



Purpose: Foam detergent is intended for washing waterproof carpet products in a specialized workshop using rotary polishers or automatic machines. It is recommended for particularly delicate products, including handmade wool and silk carpets.

Preparation of the solution: Dilute the concentrate in clean warm 30-50°C water in a ratio of 200 ml / 10 liters. Please note: the concentrate is thick, a certain amount remains on the walls of the measuring dishes. Rinse off the residue by rinsing the measuring dishes in a shampoo solution. As an amplifier in the shampoo solution, you can add the drug Skaria Cleaner in an amount of 50-100 ml per 10 liters of shampoo solution. **pH of the concentrate 8. pH of the finished solution 8**



Directions: When washing with a rotary machine, pre-soak the carpet in clean water. Remove excess water with a special squeegee. Apply a solution of shampoo to the product in an amount of 0.3-1 liter per square meter of the product. Treat the product with a rotary machine with a brush of suitable stiffness. Remove the whipped foam and rinse the product several times with clean water. Then squeeze the product in a centrifuge and place in the drying chamber.

ACID CLEANER



Purpose: Neutralization of the remains of alkaline detergents, additional treatment of textile coatings by extraction.

Preparation of the solution: Mix the concentrate with water in a ratio of 1: 100 (100ml / 10l). Acid Cleaner Concentrate / Solution must not be mixed with alkaline cleaning solutions. **pH of the concentrate 1. pH of the finished solution 3**



Directions: Acid Cleaner can be used in two ways:

Neutralization and post-treatment: the solution is poured into the tank of the extractor, after which it is washed with a textile coating. During the washing process, it is necessary to focus on the residual soapiness of the surface, foaming of the solution and the amount of washable contaminants.

Neutralization: the cleaned textile coating is abundantly sprayed with the solution, the solution is rubbed with a soft brush to spread over the fiber, incubated for 5-10 minutes, after which the reaction products and excess solution are washed off with clean water, using the extraction method.

SPOT AND STAIN REMOVER

SKARIA CLEANER



Purpose: Alkaline detergent for cleaning textile coatings by extraction. It is used for cleaning waterproof textile coatings. It has a high cleaning ability. Removes many loose spots, dry stains and other dirt. In high concentration, it can be used as a means for pre-wetting (pre-spray).



Preparation of the solution. Dilute the concentrate in warm water in a ratio of 1: 20-1: 40. For preliminary wetting, use a solution in a ratio of 1:10 with water. For local stain removal, use a solution in a ratio of 1: 3. **pH of the concentrate 13. pH of the finished solution 11**



Directions: Pour the solution into the extractor and clean the surface by feeding and collecting the spent solution with dirt. After cleaning, rinse the surface with Acid cleaner.

SEAT CLEANER



Purpose: Neutral pre-wetting agent. It is intended for preliminary wetting of waterproof carpets, carpets and upholstery of upholstered furniture. Softens the dirt and facilitates the process of its removal. The product is active against most stains (fats, oils, drinks) and typical contaminants (powder layers, dust, soils).

Preparation of the solution: The concentrate is diluted with water in a ratio of 1:10-1:20. For local stain removal, prepare a solution in a 1: 3 ratio.

pH of the concentrate 6.5. pH of the finished solution 7



Directions: Seat Cleaner is applied to the surface and spread over the fiber with a brush of suitable stiffness. For furniture upholstery - 100-300 ml per square meter of surface, for carpets and carpets 150-500 ml per square meter of surface. When using electric brushes to distribute the washing solution over the fiber, the minimum amount of solution is 20 ml per square meter of surface.

The solution is aged on the surface for 5-15 minutes. Then it is recommended to rinse with Acid Cleaner solution using an extractor.

It is strongly discouraged to allow the solution to dry before rinsing, and to prevent the contaminated solution from flowing over clean, dry areas of the product.



Purpose: the solution Extrakt 10 is intended for extraction cleaning of moisture -resistant textile coatings (including carpets, upholstered furniture, floor carpets, draperies) by extraction, including hot extraction.

Preparation of the solution: mix Extract 10 concentrate with pure water in a ratio of 1: 50-1: 100 (100-200 ml: 10 liters of water), mix the mixture. The drug is easily diluted with water. To enhance the detergency, it is allowed to add 25-50 grams of Cleaner Powder per 10 liters of Extrakt 10 solution with water or add 50-100 ml of Scaria Cleaner concentrate per 10 liters of Extrakt 10 solution with water.

Directions: Application: pour the solution into the extractor tank intended for washing solution (clean tank), clean the textile surface, simultaneously applying the solution to the surface and collecting it by aspiration (suction) extractor (vacuum cleaner). On products with high contamination, use reinforced solutions or pre-wet with a solution of Scaria Cleaner.

Commercial floor coverings that have been cleaned without prior preparation with Scaria Cleaner solutions, only Extrakt 10 solution without additives or only with the addition of Cleaner Powder, may not be washed after cleaning.

Furniture upholstery, carpets used in the home, always after cleaning with Extrakt 10 solutions should be washed with solutions of Acid Cleaner according to the instructions.

TEXTILE PAINT REMOVER





Purpose: Stain remover. Helps dissolve and remove stains of lipstick, varnish, paint, ink, marker; food, greasy, oil stains.



Preparation of the solution: Not required. pH of the concentrate 5



Directions: Apply stain remover directly to the stain or through a swab. Collect dissolved contamination with absorbent material or clean the surface by extraction.

SPOT AND STAIN REMOVER

RUST REMOVER





Purpose: A tool for removing rust stains from wet and acid resistant textile coatings.



Preparation of the solution. The drug is ready for use. pH of the concentrate 0-1



Directions: Apply a small portion of the drug to the stain, mechanically spread over the fiber, soak for 5 to 15 minutes. Wash the application area with an alkaline detergent solution. Repeat processing if necessary.





Purpose: Means for removal of spots from carpets and upholstery of upholstered furniture. Designed for delicate discoloration of dyes of plant origin. It is used to restore the color of spreading carpets.



Preparation of the solution.Dissolve the powder in hot water from 60°C in a proportion of 30-50 grams per liter. In doing so, consider the temperature stability of the product being cleaned. Stir until completely dissolved.

pH of the finished solution 5



Directions: The solution can be used on pre-moistened or dry products. Apply the finished solution to the stain with a brush, brush or sponge, and to the previously moistened carpet - from a watering can. Distribute the solution and let stand on the product for 15 to 30 minutes. Wash off excess solution from the product with clean water. A small amount of the drug reduces the risk of stains during drying. A portion of the finished solution must be used immediately after preparation, since the solution becomes unusable after 20-30 hours.

CLEANER POWDER





Purpose: Stain remover for carpets and upholstered furniture. A wide range of dyes of biological origin and some synthetic dyes may discolor. It is used to remove stains of wine, juices, tea, coffee, berries, as well as residual stains of a ballpoint pen paste and some ink. It can be used as an alkaline detergent enhancer.

Preparation of the solution.mix 20-40 g of powder with 250 ml of warm (50-65 * C) water until the granules are completely dissolved. Do not use hotter water - this will lead to the rapid decomposition of active substances. A solution with a temperature below 30 degrees significantly loses activity. The prepared solution must be used as quickly as possible, since within 15 minutes its activity decreases by 2-4 times.

pH of the finished solution 10



Directions: apply the prepared solution with a brush or sponge to the stain, let it act for 5-15 minutes, then rinse thoroughly. Repeat if necessary. At the end of the procedure, rinse the treated area with Acid Cleaner.

For use as an amplifier, add Cleaner Powder to an alkaline detergent solution at the rate of 25-50 grams of powder per 10 liters of solution.



Purpose: for removal of stains of chewing gum, fats, oil products, some paints, glues. BioGel stain remover is the most suitable for removing stains from textile coatings (upholstery, carpets, rugs), when cleaning which is unacceptable leakage (absorption) of active ingredients into the adhesive layer.

Application: stratification of the tool is not a ground for complaint. Shake before use! Apply stain remover to the stain, mix the stain remover with the stain, penetrate the stain remover between the threads and fibers of the product by treating the surface with a spatula (spatula), wait 5-15 minutes, mix the stain with the stain again, collect the formed mass with a spatula on a napkin, rinse the area with detergent. Repeat the treatment if necessary. When working with old greasy stains, the stain remover can be left on the stain for a long time, as the volatile components of the tool evaporate, the dissolved contaminant will be absorbed into the sorbent.



Precautions: before applying the stain remover, it is necessary to test the color fastness of the surface to be cleaned. In case of contact with eyes, rinse immediately with plenty of water and seek medical advice. Avoid prolonged contact with marble surfaces. Do not eat. In case of ingestion, rinse mouth, drink plenty of water, do not induce vomiting, seek medical attention immediately. Keep out of reach of children.

DREAM, STYLE, SOFT BUTTERFLY, ICELAND

FRAGRANCES FOR CARPETS



Purpose: Finishing Giving carpets aroma after washing and drying. It can be used as an alkaline detergent enhancer.



Directions: On the back of a clean, dry carpet, from a distance of 20-30 centimeters, apply a portion of perfume by spraying. 1 serving (1 zilch) per 1 square meter. Do not apply to face. **pH of the finished solution 4-6**



Aroma: Sweet fresh, tart resinous-coniferous aroma of Anatolian flowers

INK REMOVER





Purpose: a delicate agent for removing stains from textiles. Active against some paints, varnishes, traces of ballpoint pens.



Application: apply on a napkin and treat the stain, if necessary, increase the mechanical impact. Rinse with plenty of water or cleaning solution. Do not mix with other detergents!



Precautions: Before use, perform a test on an inconspicuous area. Evaluate the test result after drying the area. Avoid contact with marble surfaces. It is recommended to use rubber gloves and goggles. Do not eat. Avoid contact with the mucous membranes of the eyes. In case of contact with eyes, rinse immediately with plenty of water. If swallowed, rinse mouth, do not induce vomiting and seek medical advice. Keep out of reach of children.

PRE-SPRAY FOR CARPET AND UPHOLSTERY

ENZIME HARD CLEAN



Purpose: Enzyme Hard Clean solution is intended for pre-wetting of moisture-resistant textile coatings (including carpets, upholstered furniture, carpets, draperies) before cleaning by extraction, including hot extraction. Enzyme Hard Clean contains a complex of active ingredients and enzymes, which allows you to effectively remove a wide range of contaminants containing proteins, fats and other components of contaminants typical of everyday life and catering.

Application: apply the solution to the textile surface using a spray with a large drop, brush, brush or sponge. Typical solution consumption is from 50 to 300 ml per m2, depending on the type of textile coating, contamination, organization of work. Distribute the solution on the surface with a brush of suitable hardness, the better the dirt is mixed with the solution, the more efficiently the solution will be distributed and the deeper it will penetrate the dirt, the more efficient it will be.

Perform a thorough cleaning and wash the solution and the separated dirt with solutions of Extrakt Powder Biosolv, Extrakt 10 or rinse with Acid Cleaning solution.

Upholstery, carpets used in the home, always after wetting with Enzyme Hard Clean solutions must be washed with Acid Cleaning solution.



Precautions: dissolve Enzyme Hard Clean in clean warm water in a ratio of 10-20 grams per 1 liter of water, achieve complete dissolution of the components. To enhance the detergency, it is permissible to add 25-50 grams of Cleaner Powder per 1 liter of Enzyme Hard Clean solution with water. To prepare the solution, use warm water with a temperature of 40-60°C. Do not use hotter water (enzymes are inactivated and efficiency is reduced).

EXTRAKT POWDER BIOSOLV

EXTRACTION CLEANING



Purpose: the tool is intended for cleaning of waterproof, alkali-resistant textile coverings by extraction method, including hot extraction. The effectiveness of the tool does not depend on the hardness of the water.

Application: pour Extrakt Powder Biosolv solution into the extractor tank (vacuum cleaner), designed for cleaning solution (clean tank). Clean the textile surface while applying the solution to the surface and collecting it by aspiration (suction) with an extractor. On products with high contamination, use solutions reinforced by adding Cleaner Powder (10-15 grams per 10 liters of solution), or pre-wet with a solution of Scaria Cleaner.

Commercial floor coverings that have been cleaned without prior preparation with Scaria Cleaner solutions, exclusively with Extrakt Powder Biosolv solution without additives or only with the addition of Cleaner Powder, may not be washed after cleaning.

Furniture upholstery, carpets used in the home, always after cleaning with Extrakt Powder Biosolv solutions should be washed with solutions of Acid Cleaner according to the instructions.



Precautions: Carry out mandatory testing for color fastness of the product to be cleaned. Avoid prolonged contact with marble surfaces. Do not eat. Avoid contact with the mucous membranes of the eyes. In case of contact with eyes, rinse immediately with plenty of water. If swallowed, rinse mouth, do not induce vomiting and seek medical advice. Keep out of reach of children.





Purpose: the means is intended for cleaning of skin of integumentary coloring, substitutes of skin, vinyl coverings from greasy, dust pollution, water-soluble stains. For professional use only!

Application: Apply a little foam on a soft sponge, spread on the surface to be cleaned, if necessary, treat the surface with a soft brush or brush to clean in the depth of the surface. Collect the solution and dissolved dirt with a soft absorbent cloth. Repeat the procedure if necessary. After cleaning, apply a little clean water to the surface with a spray bottle and wipe dry with a soft clean white cloth if there is a risk of water absorption in the seams or damage to the paint layer, remove the detergent with a damp and dry cloth. Allow the surface to dry, usually 5-15 minutes, apply and rub the skin with Skin Cleaner and Conditioner according to the instructions.

It is recommended to use Ink Remover to remove stains from paints, ink, traces of the ballpoint pen.

Pay attention! Some types of paint change color when wet!



Precautions: Carry out a preliminary test for color fastness of the product to be cleaned. Keep out of reach of children, do not use as food. In case of contact with eyes, rinse immediately with plenty of water and seek medical advice. If swallowed, rinse mouth, drink plenty of water and seek medical advice immediately.

FOAM BLOCKER



Purpose: defoamer is designed to extinguish and / or prevent the formation of foam in the tanks of the suction fluid - tanks of extractors (vacuum cleaners), water pumps, dirt pumps, floor washing machines. Allows you to control the level of foaming in the tank.

Adding to the tank: pour defoamer concentrate into the suction solution tank based on a proportion of 35-50 ml per 10 liters of water.

Hose supply: when working with equipment equipped with manual nozzles, which are connected via corrugated hose, it is permissible to use the drug by instillation into the nozzle or hose. This method of using the defoamer allows you to effectively mix it with the suction fluid.

Absorption of defoamer solution: the most effective way to extinguish the foam and prevent its excessive formation is to absorb the pre-prepared defoamer solution through the working nozzle. To do this, prepare a solution of defoamer in the ratio of 35-50 ml per 2 liters of water, a small amount of this solution is sucked through the nozzle into an empty tank to collect liquid, and then, from time to time, if necessary, suck new portions of defoamer solution.



Precautions: do not mix the antifoam in the tanks with detergents until they are used (only with testing). Do not apply to textiles! The product can leave greasy stains on porous and absorbent surfaces! In case of contact with eyes, rinse immediately with plenty of water and seek medical advice. Avoid prolonged contact with marble surfaces. Do not eat. In case of ingestion, rinse mouth, drink plenty of water, do not induce vomiting, seek medical attention immediately. Keep out of reach of children.

GREASE ELIMINATOR



Purpose: careful removal of stains from the ballpoint pen paste, strokes of felt-tip pens, markers, plasticine from textile coatings (removal of stains from upholstered furniture, carpets, rugs, clothing).

Testing: Carry out a test application and make sure that the product does not damage the coating, including the glue in the fabric, the base of the carpet and so on.

Preparation: if there is a lacquered or painted floor under the carpet, put plastic wrap and absorbent material under the carpet. When cleaning furniture, if possible, lay plastic wrap and absorbent material between the upholstery and the filler.

Stain removal: apply a small amount of stain remover to the stain, machine if necessary and rinse with an extractor.

Treatment of large areas: for the treatment of large areas it is possible to dilute the concentrate with water in a ratio of 1: 2.



Precautions when using stain remover:

- it is obligatory to carry out preliminary testing for color fastness of the product to be cleaned;

- Do not use near open flames! Use only in well-ventilated areas. When working, it is recommended to use a respirator, goggles, rubber gloves;

 do not eat. Avoid contact with the mucous membranes of the eyes. In case of contact with eyes, rinse immediately with plenty of water. If swallowed, rinse mouth, do not induce vomiting, consult a doctor;

- it is forbidden to drain into reservoirs and sewers (!);

- keep out of reach of children.

GUM REMOVER



Purpose: removal of chewing gum from textile coverings (upholstery, carpets, rugs, clothes).



Testing: Carry out a test application and make sure that the product does not damage the coating, including the glue in the fabric, the base of the carpet and so on.

Preparation: if there is a lacquered or painted floor under the carpet, put plastic wrap and absorbent material under the carpet. When cleaning furniture, if possible, lay plastic wrap and absorbent material between the upholstery and the filler.

Stain removal: apply 1-2 ml of the drug on the stain, treat the gum mechanically with a special spatula (spatula), mixing the gum with a stain remover, and leave for 3-5 minutes. Separate the softened gum from the textile product with the same spatula (spatula) and collect with a napkin, rinse the treatment area with a detergent solution using an extractor. If there are traces of chewing gum on the surface, treat again.

Precautions:

- be sure to conduct preliminary testing for color fastness;

- Do not use near open flames! It is forbidden to smoke near the workplace;

- use only in well-ventilated areas. When working, it is recommended to use a respirator, goggles, rubber gloves;

- keep out of reach of children;

- do not eat;

- Do not allow to get on the mucous membrane of the eye. In case of contact with eyes, rinse immediately with plenty of water. If swallowed, rinse mouth, do not induce vomiting and seek medical advice;

- it is forbidden to drain into reservoirs and sewers!