

MICROGEN H1

Bathroom Cleaner and Sanitizer



Microgen H1 is uniquely formulated cleaner in combination with state-of-the-art sanitizer for cleaning all hard surfaces in a washroom i.e. Hard Floor / Surfaces, tiles, taps, fixture and fittings, sink, tubs, etc. Product does not contain any abrasive agent. **Microgen H1** Contain pleasant, fresh room care fragrance.

Product Feature & Benefit

- Concentrated for economy of use.
- Daily Bathroom cleaner for acid resistant washable surfaces.
- Use on Intact chrome and stainless-steel fixtures.
- Prevents scale buildup on wall fittings.
- Quickly removes skin oils, stains, dirt and water marks.
- Fresh Room Care fragrance.
- Does not contain any abrasives, hence will not scratch bathroom surfaces.
- Contains actives to prevent scale deposition. Hence it is ideally suited for use in hard water locations.
- Alpha-numeric codes to prevent application mistakes.

Direction for Use

Dilution : For normal soiling: 20 ml. In 1 liter of water.

- Spray **Microgen H1** onto clean cloth / sponge. Apply **Microgen H1** to all surfaces to be cleaned (sink, tub, tile).
- Mildly scrub to remove dirt, stains, etc.
- Pay special attention to taps, soap holders and all other metal surfaces. Rinse with plain water.
- The flush handle, the toilet seat cover and the outer bowl need to be cleaned and wiped with **Microgen H1** after the toilet bowl has been cleaned.
- Polish all metal surfaces with a dry cloth leaving them clean and free from smears.
- For day-to-day maintenance **Microgen H1** can also be used with spray-and-wipe method.

Important: Do not use on acid-sensitive surfaces. Rinse and dry hands after use.

Safe Handling and Storage Information

- Do not inhale spray and use carefully.
- For prolonged skin contact, use gloves.
- In case of eye contact, rinse immediately with plenty of water and seek medical advice.
- Store in a cool, dry place away from sunlight, Store in the original closed container, avoid direct sunlight.

Product Specification

Appearance	:	Clear Blue liquid
pH	:	2
Pack Size	:	5 Litre
Shelf Life	:	2 Years

*The above data is typical of normal production and should not be taken as a specification



For More Information and product Demo and Trial, please contact your local Microgen representative.

MICROGEN H2

Hygienic Hard Surface Cleaner



Microgen H2 is a general-purpose cleaner which hygienically cleans all hard surfaces. This pleasantly perfumed product does not have an abrasive material. It is ideal for day to day cleaning activity. All hard surfaces like TV cabinets / phones / glass / floors etc. can be easily cleaned. **Microgen H2** is safe to use on a variety of polished floor types like marble / granite / laminated floors / Mosaic / vinyl etc....

Product Feature & Benefit

- Super Concentrated chemical solution is very economical when used as per the direction / recommendation from Microgen Hygiene.
- **Microgen H2** can be used for Mopping / Spray Wipe / Machine Scrubbing.
- Fast Action formula to remove dirt & stains from all hard surfaces.
- Cleans hygienically in one single step.
- Pleasantly perfumed.
- User friendly.
- Alpha-numeric codes to prevent application mistakes.

Direction for Use

Recommended Dilution:

Hard Surface Cleaning : 20 ml. In 1 liter of water

Glass Cleaning : 10 -20 ml in 1 liter of water

Prepare the **Microgen H2** Solution in a spray bottle as per the dilution ratio, Spray chemical on to a clean cloth / sponge, wipe clean all hard surfaces to remove stains, grease and dirt, wipe with the clean dry cloth and buff the surface for better shining effect.

Safe Handling and Storage Information

- Do not inhale spray and use carefully.
- For prolonged skin contact, use gloves.
- In case of eye contact, rinse immediately with plenty of water and seek medical advice.
- Store in a cool, dry place away from sunlight, Store in the original closed container, avoid direct sunlight.

Product Specification

Appearance : Clear Green liquid

pH : >12.2

Pack Size : 5 Litre

Shelf Life : 2 Years

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MICROGEN H3

Glass Cleaner and Mirror Cleaner



Microgen H3 is a uniquely blended composition concentrated chemicals, which can work on all type of glass and mirrors. **Microgen H3** is to be used for daily cleaning of mirrors, glass case, cabinets, glass windows and panels etc. Microgen H3 leaves the surface clean and streak free in one action. Rapidly removes oil, soil, and finger marks from the surface.

Product Feature & Benefit

- Concentrated for getting the best value of product and economy of use.
- When used as per the recommendation (for normal soiling) **Microgen H3** will cost less than ₹ 4/- ready to use solution.
- Rapidly removes oil, soil, and finger marks from glass surface.
- Spray and wipe action make it easy to use.
- Leaves surface clean and streak free.
- Color and alpha numeric code to prevent from any application mistakes.

Direction for Use

Recommended Dilution: 20 ml in 1 liter of water.

- Spray **Microgen H3** onto clean cloth / sponge and apply to all surfaces to be cleaned. Wipe off with a clean, dry, lint-free cloth.
- Replace cloth regularly.
- Buff to get the better results.

Safe Handling and Storage Information

- Do not inhale spray and use carefully.
- For prolonged skin contact, use gloves.
- In case of eye contact, rinse immediately with plenty of water and seek medical advice.
- Store in a cool, dry place away from sunlight

Product Specification

Appearance	:	Clean Blue Liquid
pH	:	8.5
Pack Size	:	5 Litre
Shelf Life	:	2 Years

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MICROGEN H4

Furniture Cleaner & Polish Maintainer



Microgen H4 is a ready to use non-aerosol product, to be used on wooden furniture for giving the long-lasting shine on natural wood with polish and on laminated surface.

Product Feature & Benefit

- Works on any wooden and laminated surface quick and easy.
- Dries easily and quickly, for getting the optimum result dry buff the surface thoroughly.
- Comes with the fresh and mild fragrance for better operator comfort.
- Quick Spray and Buff action make it easy to use.
- **Microgen H4** cleans, shine and protect the wooden surface in one step, hence no repetitions of same job.

Direction for Use

- **Microgen H4** is a ready to use (RTU) product, no dilution required.
- Shake the bottle well before use for better concentration.
- Spray on a soft dry cloth.
- Apply to the surface evenly and after applying start buffing.
- Buff the surface for a high shine.
- Replace cloth regularly for better results.
- Chemical composition used in **Microgen H4** are bio degradable hence safe for environment.
- Do not use on Glass, floors, stairs and laminated sheets.

Safe Handling and Storage Information

- Do not inhale spray and use carefully.
- For prolonged skin contact, use gloves.
- In case of eye contact, rinse immediately with plenty of water and seek medical advice.
- Store in a cool, dry place away from sunlight.
- Store in the original closed container, avoid direct sunlight.

Product Specification

Appearance	:	Opaque White Liquid
pH	:	6.2
Pack Size	:	1 Litre, 5 Litre
Shelf Life	:	2 Years

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MICROGEN H5

Air Freshener



Microgen H5 is a water-based air freshener featuring a pleasing floral perfume which deodorizes guestrooms, banquet halls & office rooms, conference halls, meeting rooms etc. places. **Microgen H5** is a non-aerosol spray air freshener. **Microgen H5** effective against strong odors from pets, mold, mildew and food smell.

Product Feature & Benefit

- Light delicate and mild fragrance.
- Water based does not use any ozone harming aerosols.
- Freshen and deodorize the room in one step.
- Pleasant, fresh Room Care fragrance.
- Extremely economical in use, when compared with aerosol-based air fresheners.
- Alpha-numeric codes to prevent application mistakes
- Safe on colorfast, washable fabric and furnishings.

Direction for Use

- **Microgen H5** is a ready to use product hence no dilution required.
- Product can be applied easily during normal maintenance hours with minimum disruptions to daily routine.
- Apply by spraying product directly in air or by spraying on cloth.
- Can be used on carpets, hard surfaces and room spray.
- Spray upwards onto the corners of the room for better and lasting result or as required.
- Do not use on floor for mopping or do not spray on floors.

Safe Handling and Storage Information

- Do not inhale spray and use carefully.
- For prolonged skin contact, use gloves.
- In case of eye contact, rinse immediately with plenty of water and seek medical advice.
- Store in a cool, dry place away from sunlight.
- Store in the original closed container, avoid direct sunlight.

Product Specification

Appearance	:	Clear Pink Liquid
pH	:	Neutral
Pack Size	:	5 Litre
Shelf Life	:	2 Years

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Product Information Sheet

MICROGEN H6

Toilet Bowl Cleaner (TBC)



Microgen H6 is a unique formulation of chemicals allowing it to react with the lime scale and heavy soil deposition in the toilet bowls and in urinals.

Product Feature & Benefit

- Highly effective, hydrochloric acid-based formulation, Fast acting.
- Ideal viscosity for excellent adhesion, Fresh fragrance.
- Fast and thorough removal lime scale, stains and other residue.
- Extended contact time on vertical surfaces for optimum cleaning efficiency.
- Suitable for use on porcelain and glazed sanitary installations.
- Alpha-numeric codes to prevent application mistakes

Direction for Use

- **Microgen H6** is a concentrated ready to use product hence no dilution required.
- Flush the toilet bowl or urinal.
- Under the rim, around the bowl and onto water/flush paths.
- Distribute with toilet brush evenly.
- Allow at least 5 minutes contact time.
- Scrub with a brush or pad to remove difficult stains, then flush to rinse.
- Do not use on stainless steel.
- Do not use on acid-sensitive surfaces, e.g. enamel, marble.
- Immediately remove any drops or splashes from acid-sensitive surfaces and rinse thoroughly with water.
- Do not mix with bleach or other cleaning product.

Safe Handling and Storage Information

- Do not inhale spray and use carefully.
- For prolonged skin contact, use gloves.
- In case of eye contact, rinse immediately with plenty of water and seek medical advice.
- Store in a cool, dry place away from sunlight.
- Store in the original closed container, avoid direct sunlight.

Product Specification

Appearance	:	Clear Blue Liquid
pH	:	1.98
Pack Size	:	5 Litre
Shelf Life	:	2 Years

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CORROSIVE



IRRITANT

For More Information and product Demo and Trial, please contact your local Microgen representative.

MICROGEN H7

Floor Cleaner Concentrate



Microgen H7 floor cleaner concentrate is slightly alkali-based chemicals for getting the better cleaning performance on any soil level on the floor and gives the floor a streak free and shiny appearance. **Microgen H7** can be used on any water-resistant floor coverings. Bio-degradable & eco-friendly chemical.

Product Feature & Benefit

- Light delicate and mild fragrance.
- Intensive cleaning effect.
- Excellent dirt-carrying properties.
- Streak-free cleaning.
- Quick and easy removal of stubborn soils and stains.
- Very Economical less than ₹ 2/- per liter of ready to use solution.
- Suitable for Wet mopping, Scrubbing with single disc machine and auto scrubber drier.

Direction for Use

Recommended Dilution

Normal Soiling : 20 ml in 1 liter of water

Heavy Soiling : 50 ml in 1 liter of water

- Dilute the chemicals as per the direction in a mop bucket for wet mopping system.
- Take care to rinse the mop frequently for better results.
- For use in the Auto scrubber drier dilute the **Microgen H7** after you fill the solution tank.
- With single disc scrubbing machine scrub the floor with **Microgen H7** and then vacuum thoroughly with wet and dry vacuum cleaner.
- Do not use on the carpet floors and natural wooden floors.
- Alpha-numeric codes to prevent application mistakes.

Safe Handling and Storage Information

- Do not inhale spray and use carefully.
- For prolonged skin contact, use gloves.
- In case of eye contact, rinse immediately with plenty of water and seek medical advice.
- Store in a cool, dry place away from sunlight.
- Store in the original closed container, avoid direct sunlight.

Product Specification

Appearance	:	Green Transparent Liquid
pH	:	9
Pack Size	:	5 Litre
Shelf Life	:	2 Years

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MICROGEN H8

De-Scaler Concentrate



Microgen H8 is a highly effective, citric acid-based formulation which effectively removes limescale without the need for much scrubbing from kitchen equipment and utensils including dishwashing machines, bain-maries, boilers, steamers, tea and coffee urns etc. The combination of uniquely blended formula assures effective descaling of all kind of surfaces.

Product Feature & Benefit

- Effective removal of limescale.
- Brightens dull metal surfaces by removing oxide film.
- Safe in use due to non-corrosive formulation.
- Shower heads and washroom surfaces can be cleaned without much efforts.
- Can be used to remove the hard stains from the water body areas.

Direction for Use

Recommended Dilution

- Use **Microgen H8** 100 ml / liter of water for cleaning the Kettle, Dish Washing Machine, and for soaking of any item with hard water stains or lime water depositions. (periodical cleaning).
- Use **Microgen H8** 50 -100 ml / liter of water for spray and scrub cleaning in general cleaning activity.
- Use direct on the water body area and after the use rinse with plenty of water thoroughly.
- For Shower heads / Taps descaling apply neat to sponge / scrub pad and wipe on the affected area. Allow for 10 minutes contact time and then rinse thoroughly.
- Under recommended conditions use of **Microgen H8** is suitable for use on most materials commonly encountered in the kitchen, but copper, brass or aluminum should be treated with care (short contact times).
- **Microgen H8** should not be used directly / neat on any calcareous floors like Marble / Kota or any other soft stone.

Safe Handling and Storage Information

- Do not inhale spray and use carefully.
- For prolonged skin contact, use gloves.
- In case of eye contact, rinse immediately with plenty of water and seek medical advice.
- Store in a cool, dry place away from sunlight.
- Store in the original closed container, avoid direct sunlight.

Product Specification

Appearance	:	Yellow Liquid
pH	:	1.3
Pack Size	:	1 Litre
Shelf Life	:	2 Years

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CORROSIVE

For More Information and product Demo and Trial, please contact your local Microgen representative.

MICROGEN H9

Bathroom Cleaner Concentrate (Hard Water Location)



Microgen H9 is a fully formulated cleaner for cleaning all fittings and walls in the bathroom viz. sink, tub, tiles and fittings. It is specifically formulated for hard water conditions. Regular usage of **Microgen H9** prevents scale deposition on walls and fittings.

Product Feature & Benefit

- Concentrated for economy of use.
- Daily Bathroom cleaner for acid resistant washable surfaces.
- Use on Intact chrome and stainless-steel fixtures.
- Prevents scale buildup on wall fittings.
- Quickly removes skin oils, stains, dirt and water marks.
- Fresh Room Care fragrance.
- Does not contain any abrasives, hence will not scratch bathroom surfaces.
- Contains actives to prevent scale deposition. Hence it is ideally suited for use in hard water locations.
- Alpha-numeric codes to prevent application mistakes.

Direction for Use

Dilution: For normal soiling: 50 -100 ml. In 1 liter of water.

- Spray **Microgen H9** onto clean cloth / sponge. Apply **Microgen H9** to all surfaces to be cleaned (sink, tub, tile).
- Mildly scrub to remove dirt, stains, etc.
- Pay special attention to taps, soap holders and all other metal surfaces. Rinse with plain water.
- The flush handle, the toilet seat cover and the outer bowl need to be cleaned and wiped with **Microgen H9** after the toilet bowl has been cleaned.
- Polish all metal surfaces with a dry cloth leaving them clean and free from smears.
- For day-to-day maintenance **Microgen H9** can also be used with spray-and-wipe method.

Important: Do not use on acid-sensitive surfaces. Rinse and dry hands after use.

Safe Handling and Storage Information

- Do not inhale spray and use carefully.
- For prolonged skin contact, use gloves.
- In case of eye contact, rinse immediately with plenty of water and seek medical advice.
- Store in a cool, dry place away from sunlight.
- Store in the original closed container, avoid direct sunlight.

Product Specification

Appearance	:	Violet Liquid
pH	:	2.8
Pack Size	:	5 Litre
Shelf Life	:	2 Years

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Microgen H Supra

Floor Cleaner Concentrate



Microgen H Supra is a scientifically blended, liquid detergent for cleaning floors and oily / greasy work areas. It contains mixed additives and special ingredients to enhance cleaning performance.

Product Feature & Benefit

- Economical in use. Less than ₹ 2/- per liter ready to use solution.
- Readily soluble in water.
- Low manual effort needed.
- Non-corrosive, non-hazardous.
- Saves water, rinses off easily.
- Alpha-numeric codes to prevent application mistakes.

Application Areas

Microgen H Supra can be effectively used to clean floors in factories, workshops, hotels and restaurants, public areas, office blocks, toilets etc. It effectively removes oils, greases and dirt from heavily soiled areas in service stations and garages. **Microgen H Supra** can be used to clean the external and internal commercial multilevel parking areas effectively. Works very well on epoxy flooring.

Direction for Use

Recommended Dilution

- Normal Soil level** : 20 – 30 ml in 1 liter of water
Heavy Soil level : 20 – 30 ml in 1 liter of water
Patches and Spots : Use Directly without dilution

- Apply with mop, scrub if necessary and rinse off.
- Suitable for scrubbing with single disc machine and auto scrubber drier.
- Use the recommended dose as per the guidelines provided while using for Mopping and scrubbing.

Safety Precautions:

The product is mildly alkaline, not requiring any safety-wear in handling and use. However, for sensitive skins, protective gloves are recommended. In case of contact with eyes, wash with plenty of water and seek medical advice.

Safe Handling and Storage Information

- Do not inhale spray and use carefully.
- For prolonged skin contact, use gloves.
- In case of eye contact, rinse immediately with plenty of water and seek medical advice.
- Store in a cool, dry place away from sunlight. Store in the original closed container, avoid direct sunlight.

Product Specification

- Appearance : Pale Straw
pH : 8.5 to 9.5
Pack Size : 5 Litre
Shelf Life : 2 Years

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For More Information and product Demo and Trial, please contact your local Microgen representative.

Microgen H Supra +

Heavy Duty Floor Cleaner / Degreaser



Powerful alkaline industrial degreaser for the effective removal of mineral / synthetic oils, tar, grease, carbon soot etc. **Microgen H Supra +** is mainly targeted for soil removal on heavily soiled floors. This can also be used for low and medium soil conditions at lower concentration.

Product Feature & Benefit

- With special combination of chemicals, **Microgen H Supra +** is a low foaming chemical.
- Fast and effective cleaning to reduce down the cleaning time.
- Fast Acting on any kind of soil. High emulsifying power.
- Removes thoroughly mineral / synthetic oils, tar, grease, carbon soot etc.
- Suitable for use with scrubber-driers, single disc machines & wet mopping systems on concrete or Kota floors.
- Alpha-numeric codes to prevent application mistakes.

Direction for Use

Recommended Dilution

- Normal Soil level** : 10 ml in 1 liter of water with 1% (v/v)
Medium Soil level : 20 ml in 1 liter of water with 2% (v/v)
Heavy Soil : 20 to 50 ml in 1 liter of water with 2% to 5% (v/v)

Apply to surface with brush or a mop, scrub and rinse off. On heavily soiled surfaces, good results are obtained when **Microgen H Supra +** is used with mechanized cleaning equipment.

Manual Dosing: Dose the product into a bucket filled with water, apply solution, allow to act for 20 min. and scrub. Remove the soiled solution and rinse thoroughly with clean water.

Machine Dosing: Dose 200 ml. of the product into full water tank (10 ltrs.) of a single disc machine or scrubber drier and apply the solution. Scrub the floor without wet vacuuming, allow the solution to act for 5 - 10 min., then scrub a second time and directly wet vacuum the soiled solution. Rinse the floor thoroughly with clean water.

Usage Restrictions: Under recommended conditions of use, **Microgen H Supra +**, is suitable for use on most surface encountered in industries & institutions. The product is not recommended for use on alkali sensitive surface such as Parquet / Wood, Marble, PVC, Rubber etc.

Safe Handling and Storage Information

- Do not inhale spray and use carefully.
- For prolonged skin contact, use gloves.
- In case of eye contact, rinse immediately with plenty of water and seek medical advice.
- Store in a cool, dry place away from sunlight.
- Store in the original closed container, avoid direct sunlight.

Product Specification

- Appearance : Clear Brown Liquid
pH : > 12.0
Pack Size : 5 Litre
Shelf Life : 2 Years

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