

# DISINFECTANT FOR

CARE & SAFE

# CAR



Original  
Bacteria-free

## Test Report of xCid Used as Car Disinfectant & Purifying—By Volkswagen Germany

Volkswagen Quality security department Company laboratory K-GQL-1/2 143/1  11-Z-06-4974 Image file:	Client K-GQL-1/2 Schwarzer, Peter, Tel +49-5361-9-24060  Supervisor: Schwarzer, Peter, Tel +49-5361-9-24060  Leader of sub-department: Schwarzer, Peter	Commission date: 15.08.2006 Components arriving date: EA/WA Name title: Name date: Model building Report date: 15.08.2006  Lab No. Duration:
The assessment of xCid    used as air-conditioning detergent and internal space purifying    Page 1/1		

### 1.Objective

It's aimed to assess the effects of disinfecting air conditioning system and purifying automobile internal space of disinfectant xCid manufactured by Austrian Company POC. The main objective is to study and assess the effects, material tolerability and security.

(Poly-oxyalkylen-guandidin-hydrochlorid-CH1007 CAS No.37452-91-5)

### 2.Conclusion

According to our tests, xCid produced by POC Company is suitable for disinfecting air conditioning systems and purifying automobile internal space. Its effective component can be guaranteed. We recommend this product to be used in factories, replacing the current system. Whether this suggestion is accepted or not depends on the sales department that is in charge of this aspect.

### 3.Detailed results

We have carried out the following test/assessment:

#### a.material tolerability:

Air-conditioning composition—the test report based on Behr Company shows that this product does no corrosion or damage to the materials of air-conditioning systems.

Car internal space—the aging test based on classical internal space indicates that this product will not change the disinfected objects (no necessity of excess coatings).

#### b.effects:

This disinfectant has been tested in two customers' contaminated cars. It turns out that the product is of successful disinfection effects of dispelling biological and chemical odors.

#### c.tolerance of human body:

The identification supplied by a famous research institution from England shows that this product has no potential risk when directly contacted with human body or inhaled by human. As a result, we come to the conclusion that its chemical composition will not cause health problems.



## Disinfectant for Car

Provide all-directional sterilization and disinfection for passenger space and surface environment with characteristics of bacteriostasis, odor-removal, long action, strong sterilizing effect and 99.999% killing rate. It is the first professional disinfectant for cars which has received standard authentication for several car brands. Suitable for disinfection, odor-removal and purification of air, surface and air conditioning pipelines in cars.

\*150ml are needed for one application.

[SPECIFICATION] 5L

## Cooperative Partner



**mazda**



## Air Purifying & Disinfection for Car

It's aimed to purify the air in cars at any time, prevent the transmission and breeding of influenza diseases, dispel odor, and keep a natural, clean and healthy atmosphere. Suitable for daily disinfection.

[SPECIFICATION] 250ml



## Car Disinfectant Packs

### First Aid 50ml

In-time cleanness and disinfection for tiny wounds.

### Hand Disinfectant Gel 30ml

Substitute for hand disinfection when water is not available.

### Mouth Healthcare Spray 30ml

Refreshing breath, providing better a condition for driving.

### Air Purifying & Sterilization for Car 250ml

Purify air in the car at any time.

### Sanitizing Wipes 10pcs

Multifunctional wet tissue for wiping hands, glass, chairs...

# DISINFECTANT FOR

CARE & SAFE

# HOTEL & RESTAURANT



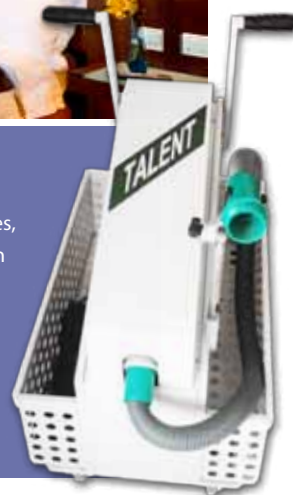
Revolutionary  
Usage





## Benefits of nebulization

The very fine mist penetrates into cracks and pores to eliminate bacteria, spores, fungi and other germs and odour molecules, where the classic wipe disinfection fails. xCid leaves an extremely thin layer of antimicrobial protection on all surfaces and is therefore sustainable. Due to the special "dry" cold fogging the treated rooms must not be emptied (no danger for electrical appliances!) Only by cleaning the air of bacteria and mould spores are removed from the air. The rooms usable again, just one hour after treatment.



## Room Disinfectant & Smell Eliminator for Hotel

- Designed for nebulization
- Removes bacteria and germs
- Eliminates bad odour

The product can quickly kill the common microorganisms in hotel such as *Escherichia coli*, *staphylococcus aureus*, mould, etc. It can drive & kill dust mites, prevent and alleviate the abnormal odor caused by the reproduction of microorganisms.

[SPECIFICATION] 5L



## Multipurpose Cleaner for Kitchen & Storage



The center of a catering operation is the kitchen. Especially in this area, all hygiene measures must be met and a high standard of hygiene is essential. Anyone who runs a food processing operation, know that hygiene is paramount. Loss of confidence on this point is not going to make amends with customers mostly. A high standard of hygiene is often an enormous competitive advantage.

The basis for good hygiene in commercial kitchens is a good cleaning of all areas. Wherever food is expertly prepared for a large number of people is personal hygiene and environment to protect the health of consumers. The surfaces and equipment must be cleaned and disinfected if they are visibly clean and free of cleaning and disinfectant residues and pathogenic microorganisms.

In the hospitality sector and in commercial kitchens produced high moisture forming an optimal breeding ground for mould and microbial contamination.

The disinfection by cold fogging creates sustainable and quick germ-free and germ-free air and mould-free surfaces as a basis for the hygienic production and processing of food. Our cleaning can easily be integrated into your workflow. By the method of xCid hardly accessible areas are disinfected so that disinfection gaps can be closed. We provide hygienically clean equipment and jobs. Optionally, our methods are also used preventively to prevent mould and microbes. In addition xCid disinfected and ventilation systems in order to provide a comprehensive one-stop service disinfection. You get the safety basis for the flawless production and processing of controlled food.

[SPECIFICATION] 1L





## Multipurpose Cleaner for Sauna & Spa

This cleaner is safe for all types of sauna & spa including glass, china, stone, cedar, pine, hemlock and redwood, etc. The non-toxic water based cleaner is gentle on wood without leaving any residue or offensive odor. The cleaner disinfects and removes any body oils that can lead to musty odor and damage the wood.

[SPECIFICATION] 1L





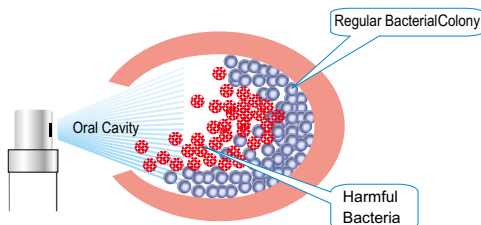


## Antimicrobial Multipurpose Cleaner

### (Environmentally Friendly)

With neutral formula, the product is able to cleanse and kill bacteria on surfaces of ordinary objects non-corrosive against surface, suitable for materials made of glass, china, plastic, wood, stone, etc., and causes no dying and discoloring.

[SPECIFICATION] 1L / 5L



## Mouth Healthcare Spray

- Feel fresh and healthy
- Prevent infections
- Refreshed feeling the whole day

**Mouth Healthcare Spray** refreshes breath and revives the user while preventing periodontitis and other oral diseases, eliminates odour and safely protects oral health.

[SPECIFICATION] 30ml





## Hand Disinfectant Gel

**Hand Disinfectant Gel** has a brand new waterless formula for hand disinfection. Washing hands can only remove dirt and a small proportion of bacteria and viruses on skin. Hand Disinfectant Gel helps to remove bacteria on hands thoroughly. Just a small wipe disinfects the hands completely and keeps them free of germs. The fresh gel formula is non sticky and the active care ingredient moisturizes and protects the skin while disinfecting.

[SPECIFICATION] 30ml

## Hand Wash Foam

Rich foam, easy wash, small dose. Compared to ordinary wash foams, it can thoroughly kill bacteria by causing no resistance at long term use.

Soft moisturizing formulation can smooth and soften your hands as well.

[SPECIFICATION] 60ml



# DISINFECTANT FOR CARE & SAFE AVIATION



Public Health  
Guardian



## Total Germ-free Environment Solution - for Aviation Area



The product is applied in the surface disinfection and sterilization of various materials in aviation field. Its embedded new generation of high efficiency sterilization factor-xCid is of extremely high activity and can quickly kill multiple microorganisms like pyogenic bacteria, enteric pathogenic bacteria, mould etc. with a killing rate of 99.999% as well as long-lasting bacteriostasis. This product is a new generation safe and environment-friendly disinfectant, mold prevention, and sterilization of aeronautical materials and precision instruments.

**[SPECIFICATION]** 1L / 5L

## Sanitizing Wipe



New formula from Europe, The efficient factor xCid is colorless, odorless and non irritation which is able to protect your skin from bacteria and suitable for hands cleaning, discharge make up oil. Able to treat mild wounds and keep skin soft by its natural moisturizer. It is the best health disinfection products.

**[SPECIFICATION]** 1 pc



# DISINFECTANT FOR CARE & SAFE PUBLIC TRANSPORT







## Disinfectant for Public Transport

This product is used to disinfect the surface of objects in public transportation field. The main ingredient xCid which is highly active can kill various bacteria and viruses, and prevent them from spreading for a long time without causing any harm to human beings. Based on its colorless, odorless, non-toxic and non-irritating features, it's very suitable to disinfect in public transport area, and creates a comfortable, healthy, environmentally friendly and bacteria-free environment.

[SPECIFICATION] 1L / 5L







The Healthcare System Company



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