

Product Data Sheet

Product Code: CP

Issued: September 4, 2001

## Environment



ORCHIDS conforms with all statutory environmental requirements. It is based on safe ingredients selected to perform efficiently so there is no waste or damage. ORCHIDS is non-flammable and biodegradable. Containers are recycled wherever possible.

## Main Benefits

- ✓ ORCHIDS has an attractive perfume which really lasts from one day to the next.
- ✓ ORCHIDS kills germs.
- ✓ ORCHIDS reodorises through the whole of the day.

## Product Use

ORCHIDS has a three-way cleaning action: it functions as a powerful germ-killer, a detergent and a deodoriser. ORCHIDS leaves a pleasant, lingering musk-floral perfume.

ORCHIDS is designed to be diluted with water and used to clean and sanitise toilet areas, washrooms, showers, locker rooms and all hard surfaces in hospitals, schools, factories and commercial premises (such as polished floors, tiles, walls, glass and fittings). ORCHIDS is also effective against many fungi and moulds.

For a deodorant air freshener, simply dilute ORCHIDS with water and spray from an atomiser.

## Technical Data

### Properties



COLOUR – Transparent green-brown liquid  
ODOUR – Musk-floral fragrance  
pH =  $8.5 \pm 0.5$   
FOAM – Moderate to high foaming action

### Composition

ORCHIDS is formulated with premium surfactants to attack and disperse soilage matter and strong musk-floral extracts that cling to surfaces and reodorise throughout the day. The active ingredient in ORCHIDS is quaternary ammonium chloride compound 3%, a low toxicity, non-corrosive and low order of irritation germ-killing agent.

## Application

- Dilute ORCHIDS with hot water and mop, scrub or spray the surface to be disinfected using the appropriate rate of dilution as follows:  
Heavy duty cleaning - 1 in 30 (34ml per L)  
Medium to light cleaning - 1 in 60 (17ml per L)
- Prepare fresh solutions as needed and never mix with other chemicals. Soap will inactivate the sanitising power of ORCHIDS.
- Leave in contact with the surface being cleaned for as long as possible. Do not rinse.
- For use as an air freshener, dilute 1 part of ORCHIDS with 10 parts of water and spray high into the room from a spraygun.

Agar Cleaning Systems maintains Material Safety Data Sheets (MSDS) on all of its products. These sheets contain information that you may need to protect your employees and customers against health or safety hazards associated with our product. Agar Cleaning Systems recommends that you obtain a copy of the respective MSDS sheet prior to using this product. The information in the Product Data Sheet is based on data we believe to be reliable. It is offered in good faith, but without guarantee, as conditions and methods of use of our product are beyond our control.



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