

# Cleaning and disinfecting wheelchairs



ROXX



CANTO



ROLLIT



AXI2GO

## Terms:

### Cleaning

- The mechanical removal of visible impurities (proteins, fats) and therefore any microorganisms using a soap solution (or with microfibre).

### Disinfection

- Irreversible inactivation of microorganisms (chemical/thermal)
- Focuses on minimising the risk of microorganism transfer

## Surface hygiene

Because of the way the wheelchairs are used (CantoNxt, Roxx, Axi2go, Rollit), this cleaning and disinfection protocol is based on:

- Semi-critical components: moderate risk, materials that can come in contact with damaged skin.
- Non-critical components: minor risk, materials that can come in contact with intact skin.

Cleaning and disinfection should focus on:

- Leatherette and stretch rubber upholstery on seats and backrests
- Leatherette, stretch rubber or polyurethane on armrests, calf supports and headrests
- Plastic base plates
- Metal frames

## Cleaning and disinfecting components

### Visually clean / light soiling: Clean

- Clean the component with a cloth, water and a microfibre cloth (not a scouring sponge) or with one of the recommended wipes.
- Cleaning in a washing machine/wheelchair cleaning station is allowed between 80 °C and 90 °C.

### Heavy soiling: Clean and disinfect

- First clean the component and then disinfect it with one of the recommended disinfecting agents.

### Highly resistant microorganisms: Clean and disinfect

- If the component is visually clean, it can be cleaned and disinfected in a single operation with the recommended wipes or foam.

### Golden rules when disinfecting:

1. To preserve our products for as long as possible, use one of the recommended detergents or disinfectants
2. Follow the instructions for use of the disinfectants
3. Only allow expert/trained personnel to disinfect the components
4. In the case of visible impurities (blood, mucus, urine etc.), always first clean the component according to the above instructions

### Which detergents or disinfectants can I use?

To clean or disinfect the wheelchairs (CantoNxt, Roxx, Axi2Go, Rollit), we recommend one of the following detergents or disinfectants:

- Hartman Bacillol 30 wipes & foam
- Aseptix disinfection cloths (SteriMax)
- Ecolab Oxy Wipes & Incidin Oxy foam

These items have been proven to be effective in combatting bacteria/fungi/viruses.

These agents also comply with the statutory cleaning and disinfection requirements in the Netherlands and have been assigned an N-number (approval of the Dutch Board for the Authorisation of Plant Protection Products (CTGb)).