



TM DESANACID^{fp}

PERSULPHATE TECHNOLOGIES

FEATURES

- acid cleaning, descaling and disinfection agent in powder form
- notified, biocidal active substance (CAS 7775-27-1), disinfection with active oxygen
- cleans all kinds of water dispensing systems and breaks down oxalates during deep-cleaning procedures in beer dispensing systems
- ✓ meets the requirements of DIN 6650, HACCP-compliant
- intelligent cleaning: Hygiene levels are indicated by colour change (PINK-CLEAR)
- powder sachet, powder dissolves quickly and completely in cold water
- cleans quickly and effectively
- ✓ lower ground transportaion fees, easy to store and handle
- proven superior cleaning power via independant studies and approved by leading international brewers and beverage manufacturers
- ✓ suitable for cleaning of carbonators in soda dispensers

YOUR BENEFITS

- especially effective for water dispensing systems, water dispensers,
 ice bins, coffee machines, soda fountains (carbonator systems) as well as for descaling of beer lines
- + accurate dosing & cost control due to mono-dose packaging
- see when it's clean: presence of organic impurities shown by
 decolourisation of the pink solution; when solution remains pink,
 the lines are clean
- + chlorine free the cleaning is absolutely environmentally friendly
- + no dangerous good shipment fees (ground transportation only)

IT'S THAT EASY



1. DISSOLVE POWDER

Always rinse the cleaning container! Dissolve the contents of one TM DESANACID $^{\rm fp}$ sachet (45g) in luke warm water (max. 35° C) and fill the container with 4.5 liters.



2. SHAKE: SOLUTION PINK

Close container and shake 3 times! Pull a sample of the original solution. Freshly made solution is PINK.



3. ATTACH CLEANING CONTAINER

Position the tap head of the beverage container under the ${\rm CO_2}$ pressure on the cleaning container.



4. FILL THE CIRCUIT

Open the tap until fresh cleaning solution flows through.



5. 10 MIN. CONTACT TIME. SOLUTION DISCOLOURS

Close the tap. Let the TM DESANACID^{fp} cleaning solution dwell for 10 minutes. During this time, TM DESANACID^{fp} dissolves hard to remove limescale and other impurities in the pipe and DISCOLOURS.



REPEAT PROCEDURE

Repeat steps 4 and 5 with a dwell time of 5 minutes until the solution no longer discolours, but remains pink.



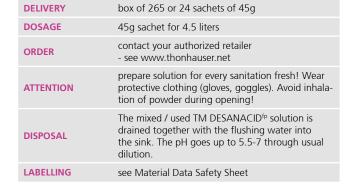
PINK MEANS CLEAN!

Once the solution from the lines matches the colour of the ,blank' sample (pink solution) after a contact time of 5 minutes, the lines are in perfect hygienic condition. Done!



6. RINSE WITH DRINKING WATER

Rinse with pure drinking water: use 200ml-1000ml per meter for 7mm pipes. Check the rinsing by means of pH test strips: The pH value of the rinsing water must correspond to the pH value of the fresh water.



Use biocides safely. Always read labelling and product information before use!

POISON CONTROL CENTRE: +43-1-406 43 43

www.thonhauser.net | www.desana.info