



TM CLEAROXID LIQUID

LIQUID DISINFECTANT FOR DRINKING WATER IN ACCORDANCE WITH DVGW WORKSHEET W224, DRINKING WATER 2001, ÖNORM 5879-3.

- ✓ 2 IN 1: CLEANING AND DISINFECTION
- ✓ HIGHLY EFFECTIVE DISINFECTANT FOR DRINKING WATER LINES AND WATER SYSTEMS
- ✓ FIGHTS GERMS, FUNGI, ALGAE, BACTERIA AND BIOFILM
- ✓ LONG DURABILITY OF 5 YEARS, EVEN IN ACTIVATED STATE 1 MONTH SHELF LIFE
- ✓ UNIVERSAL USE IN BREWERIES, BEVERAGE-INDUSTRY, WATER TREATMENT...

APPLICATION

- TM CLEAROXID LIQUID is supplied as a two-component system.
- Consists of a liquid component (sodium chlorite solution) and a solid component (sodium persulphate).
- After mixing the two components, and a reaction time of 24 h at 30°C or 48 h at 20°C a yellow chlorine dioxide solution with a content of 3g chlorine dioxide/liter is achieved. The solution is stable for approx. 1 month.
- Rinse chlorine dioxide well after using and check with chlorine test strips whether the entire sanitizer has been flushed out of the system.

SANITATION IN 6 EASY STEPS

1. Carefully unscrew the cap.



2. Slide the tablet into the bottle. Tip: Dissolve tablet (component 2) in water first, then mix with component 1.



3. Shake bottle several times until the tablet is dissolved completely. Allow the solution to react for 24/48h.



4. Mix activated application concentrate with water:
0,25l bottle....35l water
1l bottle.....125l water



5. Pump activated solution into the line and allow dwell time of about 2 hours.



6. Rinse well with drinking water. Check with chlorine test strip: Value shouldn't exceed 0,2mg/ClO₂.



SHELF LIFE	In dark and cool storage the activated TM CLEAROXID LIQUID concentrate should be used within 1 month. Shelf life of individual components (unmixed): 5 years.
PACKAGING	Available in 0.25 l bottle (for 35 liters of application solution) and 1l bottle (for 125 liters of application solution).
SEWAGE AND DISPOSAL	The used TM CLEAROXID LIQUID solution can be drained with the rinse water into sewage.
COMPONENTS AND PH VALUE	Component 1: sodium chlorite solution pH 12-13; Component 2; sodium persulphate, pH 4.3. Activated concentrate: pH 7
HAZARDOUS MARKING	Only Component 2: Oxidizing, Acute toxicity, respiratory sensitization. For more information see Material Safety Data Sheet

Use biocides safely! Always read the label, product information and consult MSDS before use!

24/7 POISONING CONTROL CENTER: + 4 3 (0) 1 / 4 0 6 4 3 4 3

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