### **TECHNICAL DATA SHEET**



# **ABWet**

Wetting agent for peracetic acid solutions

#### -> TECHNICAL DESCRIPTION

**ABWet** is a concentrated liquid additive with wetting surfactants designed to facilitate the contact of disinfectant active ingredients with naturally hydrophobic surfaces such as plastics. Used at the correct concentrations it does not foam.

**ABWet** has been designed to facilitate the microbiological remediation treatments of PET bottles before their filling, but is also used to support the antimicrobial effect of recirculating disinfectant solutions (Cleaning-in-Place, CIP).

**ABWet** includes automatic dosing systems for a proportional mixing with a peroxide-based disinfectant solution.

### -> TECHNICAL CHARACTERISTICS

Physical appearance: clear colourless liquid

pH (100%):  $6.75 \pm 0.75$ 

Relative density at 20°C:  $0.97 \pm 0.05$ 

The chemical-physical data provided refer to standard product characteristics resulting from analyses. These values are not specifications.

#### → INSTRUCTIONS FOR USE\*

For the treatment of PET bottles, the indicative use concentration of **ABWet** is between 50 and 200 ppm (mg/l). In the case of CIP applications, the concentration is 0.1-0.2%. **ABWet** does not change its performance within a temperature range between 15 and 80°C.

After use, rinse with plenty of drinking water or with the water used to fill the bottles.

### -> FIELDS OF APPLICATION

**ABWet** is used in conjunction with peroxide in microbiological remediation treatments of plastic bottles before their filling.

It is also used to increase the contact between disinfectant and hydrophobic surfaces in CIP applications.

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### -> FORMULA COMPATIBILITY

**ABWet** is compatible with most materials normally used in the food industry, if used in accordance with the manufacturer's instructions. If in doubt, evaluate the individual material before use.

### -> HANDLING AND STORAGE PRECAUTIONS

Store in its original packaging, away from extreme temperatures. Consult the safety data sheet.

### --> PACKAGING

20 kg net drums.

<sup>\*</sup> The indications have been established for general use conditions. For conditions differing from the norm, for example depending on the particular water hardness, the working method or cleaning problems, please consult us; our technical service will be pleased to advise you and to cooperate with you.