

# Cleaning Kit

## YOUR BREWERY ESSENTIALS

You can't make a good beer without clean equipment: cleaning is one of the most important steps in the brewing process. Therefore, it is important to give this step the necessary attention and use the correct products.

This cleaning kit contains the most essential – must have – Chemipro® cleaning products to ensure your brewing equipment is always spotless and contamination doesn't stand a chance.

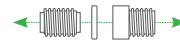
### This kit includes:

- **10 L Bucket**  
You can make your cleaning solution in this bucket so you always have it to hand on your brew day. After brewing, you can use the bucket to safely store your cleaning products.
- **30 cm Brush**  
Use this 30 cm brush to remove beer residues from your bottles.
- **Spigot brush**  
Use this brush to thoroughly clean the spigots of your fermentation bucket and brew kettle.
- **Chemipro® Wash**  
Chemipro Wash helps you with the first step of the cleaning process. After brewing, there are sometimes caked residues at the bottom of the brew kettle. Chemipro Wash helps you remove these deposits. We recommend turning on the pump when cleaning all-in-one brewing systems. This will remove all sugar and protein residues and prolong the life of your brew kettle.
- **Chemipro® San**  
Chemipro San ensures that contamination in your fermentation bucket or bottles doesn't stand a chance. After you have thoroughly cleaned the material, a final cleaning with Chemipro San is important to tackle any particles you cannot detect with the naked eye.
- **Chemipro® Des**  
Chemipro Des is a convenient, ready-to-use spray to control harmful bacteria, yeasts, and moulds. Thanks to the handy spray bottle, you can easily apply Chemipro Des to hard-to-reach places, such as spigots and where rinsing is not possible. The 80% ethanol solution ensures that all your material is carefully disinfected.

**Important:** dosage and more specific instructions for use can be found on the packaging of each individual product.



1. First, rinse away the coarsest dirt with water.



2. Then take apart all the easily detachable parts.



3. Fill your brew kettle, fermentation bucket, or cleaning bucket with water at  $\pm 60^{\circ}\text{C}$  and dose 14 grams of  per litre of water or 21 grams per litre for intensive cleaning.




4. Scrub or let soak for 30 min. Use your brushes for bottles, spigots, or hard-to-reach areas.




5. Rinse all materials with water.




6. Then make a second solution of 15-25 ml  per 10 litres of water.



7. Apply  with a cloth or sponge, spray on the surface, or soak. Do not rinse; "don't fear the foam".



8. Spray  on small surfaces, materials, and worktops to be disinfected where rinsing with water is not possible or desired.

**And now you're ready to brew again without risk!**