# Technical data sheet

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# **CondenCide®**

## Coil cleaner & disinfectant



Bacteria and other microbes growing on evaporator coils are a source of bad odours, allergic reactions and spread diseases. CondenCide® will thoroughly clean and disinfect coils and trays in air conditioning and refrigeration systems. The CondenCide® formulation includes QX-60® — a high-strength disinfectant that kills 99.999% of bacteria under 60 seconds. This gives extra reassurance that the unit is safe and clean. When used as directed, CondenCide® will control bacteria – including Legionella pneumophila, Salmonella typhimurium, Staphylococcus aureus, Pseudomonas aeruginosa, Escherichia coli and Aspergillus niger. CondenCide® is safe to use where a condensate pump is fitted.

#### PRODUCT SPECIFICATION

Name	CondenCide®
Product Code	S010166GB, S010165GB
Packing Quantity	4 x 5l Litre, 1 x 20 Litre
Packing Size (L x H x D cm)	40 x 30 x 27
Shipping Weight (kg)	22.32, 22.32
Shipping Volume (m³)	0.0324, 0.0267
Soils	Dust, bacteria, mould, slime, virus

### **Special Features**

- Quickly removes dirt, slime and mould buildup leaving behind a fresh, pleasant scent
- Eliminates known viruses
- Complies with British & European Standards for disinfectants (BS/EN 1040, BS/EN 1275, BS/EN 1276, BS/EN 1650)

# Directions of use









Dilute 1 part CondenCide® with 6 parts water. Turn off unit and isolate electrics. Apply diluted CondenCide® with a low pressure sprayer set on a coarse spray pattern. Saturate areas to be cleaned and keep wet for 15 minutes.

Contaminated CondenCide® will drain away as normal condensate. After cleaning, flush thoroughly with fresh water. Let surfaces air dry before re-starting system.

To prevent the return of mould and unpleasant smells, an antibacterial coating such as Advanced Engineering Guardian® should be sprayed onto the coil following a clean. Use CondenCide® in line with normal maintenance schedule. Store upright in a cool, dry place.

#### Disposal

Product: Incineration on land

Container: Clean with water. Dispose of as normal industrial waste. Do not reuse empty container.



### CondenCide® UN1903 Danger

H314: Causes severe skin burns and eye damage. P261: Avoid breathing spray. P262: Do not get in eyes, on skin, or on clothing. P280: Wear protective gloves/protective clothing/eye protection/face protection. P303+361+353: IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water/shower. P304+340: IF INHALED: Remove person to fresh air and keep comfortable for breathing P305+351+338: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

### **Preparation Type**

Liquid concentrate

### **Biocides**

Di-n-decyl dimethylammonium chloride, 5.679 g/100g

Use biocides safely. Always read the label and product information before use.

Approved by









This product should only be used by trained operatives. The "directions for use" are recommendations only; correct use will depend upon circumstances. To the extent permitted, no liability can be accepted for loss resulting from its use. Advanced Engineering follows a policy of continual product improvement. For this reason, some materials and specifications could change without notice. Consult Safety Data Sheet for full safety information. Always wear suitable PPE.