

As the bubbles burst at the water surface they release a cloud of tiny droplets (called an aerosol) which are carried into the air around the column. If the water is of poor quality they transport harmful bacteria that may be inhaled and so presenting an infection risk

Warmth, light and aeration provide ideal conditions for microbial growth both in the water and on the inner walls of the tube Water used to fill or top-up may contain high counts of bacteria. Remember tap water is not always sterile

Air drawn into the

column brings in contaminants from even the cleanest environments

For further details please contact your equipment supplier or: Lynd Products Limited Lyndhurst Kingwood, Markington Harrogate North Yorkshire HG3 3NT Phone 01765 618070 Fax 01765 522007 www.lyndproducts.co.uk Mail - admin@lyndproducts.co.uk

## BCB

## Water Treatment For Bubble Columns

## Protection from infection risk & algae since 1995

Based upon the proven BCB Tablets our fluid product features the following:

Protection & prevention of infection risk from common aerobic bacteria including Pseudomonas species & Legionella.

- Prevention of green algae
- No waiting for tablet to dissolve
- Easy addition via the bottle dispenser

No risk to others when the product is diluted and correctly added to the bubble column

Add just once a month – 1 bottle treats a 1-metre bubble column for up to 2 years!

Proven technology – based on the Bronopol biocide used in the commercial cooling tower industry

Long shelf life – up to 4 years

BCB is based on an organic biocide that will not cloud the acrylic tube or weaken the welds & joints and is approved by most leading bubble column manufacturers & suppliers. Please <u>do not</u> use bleach or other similar sterilising fluids.

Full details of the original risk assessment on bubble columns together with the microbial profile of BCB are available on request

Manufactured in the UK by

