



Technical Data Sheet

Brightfoam

Condenser Cleaner & Sanitiser

Brightfoam is a very powerful alkaline detergent/sanitiser designed for the heavy duty cleaning of condenser coils, it's unique formulation cleaning even the most stubborn baked on deposits.

- Powerful
- Removes burnt on deposits
- Excellent sanitiser
- Highly concentrated
- Fully biodegradable

It is also safe to use on equipment found in the food processing industry. It quickly removes oils, fats, grease and "burnt on" deposits from a wide range of substrates including concrete, metal, plastics and ceramic surfaces. The powerful cleaning ability of Brightfoam is combined with a bactericide which also means it has excellent sanitising properties.

Brightfoam will kill the following organisms at the given dilution rates:

Candida Albicans 1:640
Pseudomonas Aeruginosa 1:160
Staphylococcus Aureus 1:640
Escherichia Coli 1:32
Salmonella Newport 1:160
Listeria Monocytogenes 1:320
Aspergillus Niger 1:6

Directions for use:

Mix Brightfoam with 3 parts water. Spray on to the coil with a low pressure sprayer working from a bottom corner moving across and up. Cleaning is more effective if the coil is warm or Brightfoam can be used with hot water. Allow to penetrate for 5-10 mins then rinse well with clean water.

Always wear the correct Personal Protective Equipment.

PHYSICAL PROPERTIES

Physical state: Liquid
Appearance: Red liquid.
Colour: red
Odour: characteristic.
pH: ~ 13
Flammability (solid, gas): Non-flammable.
Density: 1.14 g/cm³
Solubility: soluble in water.

Hazard statements (CLP):

H314 - Causes severe skin burns and eye damage.

H373 - May cause damage to organs through prolonged or repeated exposure.

H412 - Harmful to aquatic life with long lasting effects

Precautionary statements (CLP):

P260 - Do not breathe vapours

P264 - Wash hands thoroughly after handling

P273 - Avoid release to the environment

P280 - Wear eye protection, protective gloves

P301+P330+P331 - IF SWALLOWED: rinse mouth. Do NOT induce vomiting

P303+P361+P353 - IF ON SKIN (or hair): Take off immediately all contaminated clothing.

Rinse skin with water/shower

P304+P340 - IF INHALED: Remove person to fresh air and keep comfortable for breathing

P305+P351+P338 - IF IN EYES: Rinse cautiously with water for several minutes.

Remove contact lenses, if present and easy to do. Continue rinsing

P310 - Immediately call a doctor, a POISON CENTER

P314 - Get medical advice/attention if you feel unwell.

P321 - Specific treatment (See supplemental first aid instructions on the label).

P405 - Store locked up.

P501 - Dispose of contents/containers to hazardous or special waste collection point, in accordance with local, regional, national and/or international regulation



This product should only be used by trained personnel. 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. Some materials and specifications could change without notice. Consult Safety Data Sheet for safety information.

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