

Pack-Cleanse

B & V's Pack-Cleanse Range of Products

The Pack-Cleanse cleaning system effectively cleans light to moderately fouled packs, by combining the disinfecting power of chlorine dioxide with the cleaning power of a weakly acidic surfactant mixture. The system produces a high-cling foam which is applied to surfaces to be cleaned under low pressure.

Pack-Cleanse Foamgel & Pack-Cleanse Foamgel Safe

Pack-Cleanse Foamgel is based on phosphoric acid and a foaming agent tolerant to acid and chlorine dioxide. Pack-Cleanse Foamgel safe is a low acid version for use where corrosion may be an issue. The standard pack size for both is 10 litres in 12.5 litre container.

This cleaning procedure based on the Pack-Cleanse Foamgels is intended for the routine cleaning of cooling towers and not the descaling of badly fouled towers. Select the Pack-Cleanse Foamgel for slightly scaled systems, and the Pack-Cleanse Foamgel safe for systems with no apparent scale, or where there are components vulnerable to acidic attack.

Pack-Cleanse CD

This product is a stabilised chlorine dioxide solution. It is packed in 250 ml containers, sufficient to generate 50 ppm of chlorine dioxide in 10 litres of Pack-Cleanse foamgel or foamgel safe.

Pack-Cleanse Defoamer

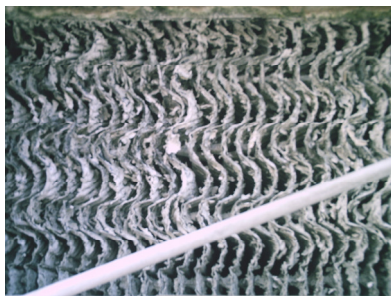
This comes in a standard pack of 12.5 litres. The Pack-Cleanse defoamer has been especially selected to counter the foaming properties of the Foamgels without leaving residues.

Pack-Cleanse Neutraliser

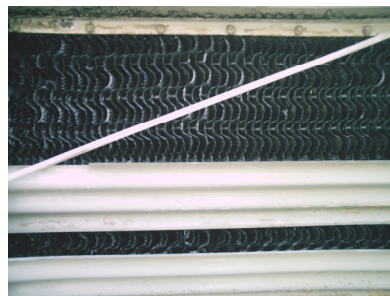
This comes in a standard pack of 12.5 litres. This neutraliser solution neutralises both excess acidity and chlorine dioxide, allowing safe disposal of the spent cleaning solution from the tower.

Benefits of Pack-Cleanse

- This system eliminates the need for an air supply.
- An effective alternative to cooling tower pack removal.
- Good pack penetration.
- Easily applied.
- Decreases down-time required.
- Prevents damage to pack that may result from removal.
- Removes potential hazard from aerosols.
- The cleaning effect can be monitored visually.



Before the Pack-Cleanse system



After the Pack-Cleanse System



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