



BIOPAN TABLETS



Bio-Pan is a powerful biocide, in a convenient to use form, for the control of bacteria, yeast, fungi and algae in air conditioning and refrigeration unit drain pans. Bio-Pan has been designed for use in drain pans where standing water accumulates and in which microbial slime can grow. Bio-Pan prevents the slime growth that leads to the formation of unpleasant odours and blocking of the drain lines



Figure1: Slime problem in drain pan.

ADVANTAGES

- Prevents costly and unsightly flood damage caused by drain pan overflow from blocked lines.
- Prevent build up of slimes that can encourage growth of harmful bacteria such as Legionella
- Improve air quality from air handling units by stopping musty and unpleasant odours introduced by microbial slime.
- Easy to use, simply place tablets in the drip pan and allow to dissolve over time.
- pH neutral so will not cause corrosion problems in the drip pan.

FEEDING:

Bio-Pan should only be used by trained service technicians to maintain air conditioners, dehumidifiers and refrigeration units in:-

- | | |
|----------------------|---------------------|
| Office Buildings | Hotels/Motels |
| Supermarkets | Hospitals |
| Schools/Universities | Nursing homes |
| Health clubs | Apartment buildings |

DOSAGE:

Firstly is the system clean? If not, perform a thorough mechanical clean and flush using Greenleaf Coil Cleaner before starting use of Bio-Pan. For optimal performance in air conditioning and humidifier systems:

- Initial placement – install Bio-Pan during the pre-season maintenance programmes prior to the system start-up.
- Use 1-5 tablets depending on size of system and severity of slime fouling problem.
- Follow up maintenance – replace Bio-Pan tablets every 2–3 months, when fully dissolved, during the cooling season.
- For refrigeration systems Bio-Pan can be used in display cabinets, vending machines and cold storage units. Use 1-5 tablets depending on size of the unit and replace when fully dissolved.

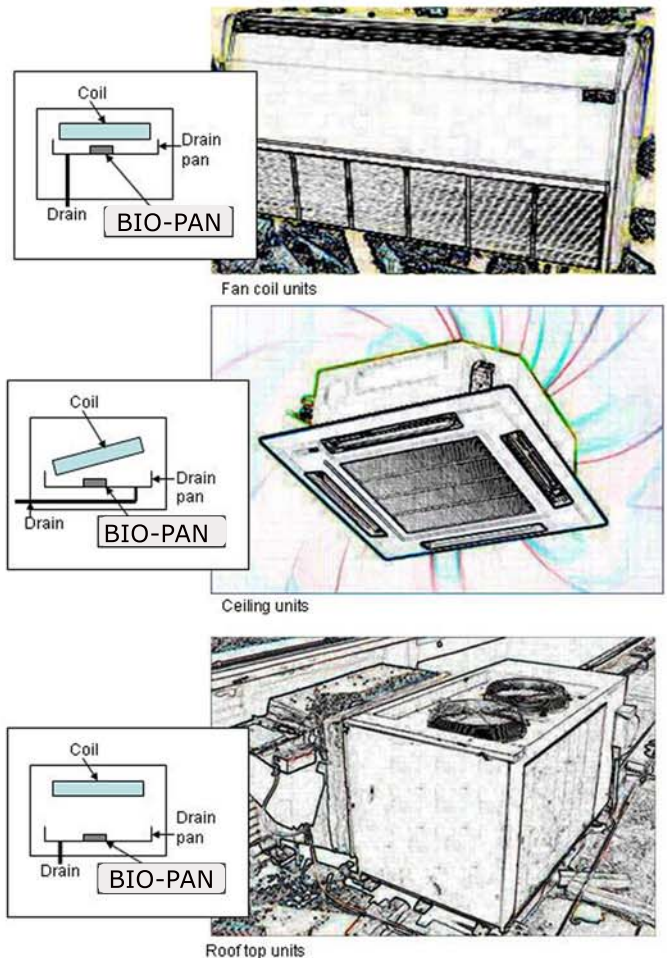


Figure2: BIOPAN Tablets in Air Conditioning



BIOPAN TABLETS

For refrigeration systems Bio-Pan can be used in display cabinets, vending machines and cold storage walk in units. Use 1 to 5 tablets depending on size of the unit and replace when fully dissolved.

Typical Properties:

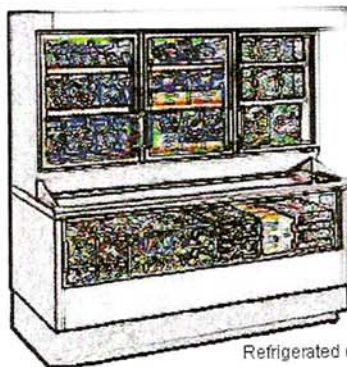
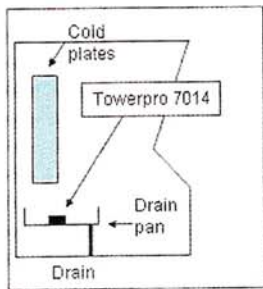
Bio-Pan is a highly effective proprietary biocide, active ingredient 7.5%. The active ingredient in Bio-Pan has been shown to be highly effective for control of Legionella pneumophila, the organism that causes Legionnaire's disease.

Appearance	White tablet
Odour	Slight
pH 1% solution	6 - 8
Tablet weight	30g

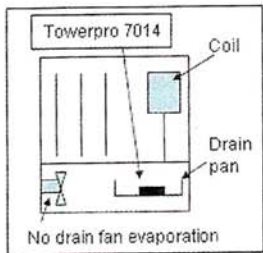
Safety and Handling:

For use and storage by service personnel only.
KEEP OUT OF REACH OF CHILDREN
Read the label and material safety data sheet before use. In accordance with best safety practice, handle with care, do not get concentrated product in eyes, on skin or clothing.

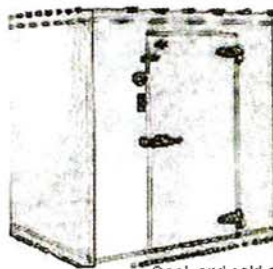
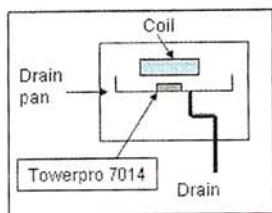
Wear protective gloves and clothing when handling. Wash thoroughly after handling and before eating.



Refrigerated display units



Refrigerated vending machines



Cool and cold storage walk-ins

Figure 3: Bio-Pan tablets in refrigeration