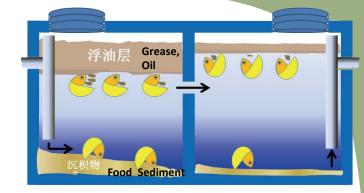




NET-BAC Powder - Biological Degreaser (NB Powder)

Made in Belgium by Spechim S.A.





For Use in: sewage drain system of catering and food manufacturing industries to deal with blockage and odour problems.

Product Ingredients and Functions:

It contains a mix of enzymes especially with high concentration of lipase (fat-specific enzyme) and non-pathogenic bacteria and non-ionic surfactant. It is formulated to accelerate bio-degradation of sewage in grease tank and drainage systems and maintain liquefaction of grease/ organic matters. It acts as preventive product for blockage and odour.

Designed to deal with kitchen situations and allow:

- ✓ Rapid action and degradation of the effluent.
- ✓ Control and adjustment of pH condition.
- ✓ Efficient operation up to 40-45 $^{\circ}$ C.
- ✓ Reduction of drain and cleaning services.

Grease tank often poses contamination and foul odour problems which are caused by three factors:

- 1, Consistent acidification of the tank by transformation of lipids to fatty acids. It is caused by fatty materials of animal origin. The accumulation of these fatty acids causes the pH to drop and disturbs the biological reaction in the tank.
- **2,** The sewage retention time is generally too short to allow sufficient degradation of the organic materials in the tank resulting in grease accumulation and clogging. It is especially noticeable when the volume the tank is too small with respect to the volume of effluent to be treated.
- **3,** The temperature in the tank may rise when draining from cooking water, dishwashers, autoclaves, etc. The rise in temperature, in some cases may exceed 40°C, is prejudicial to the work of the bacteria and adversely affects their degradation efficiency.





User Guide:

NET-BAC (NB) Powder should always be used at the end of working day or before weekend closing. The tank temperature will then have returned to its normal level and the product will be able to work all night or over the weekend.

- A, Mix with lukewarm water. Pour into tank. Or,
- B, Pour powder into the inlet opening of drainage system, flush it into the system with water.

NET-BAC Dosing	<200 L Tank	1000 L Tank	5000 L Tank
Initial	100 g	500 g	1500 g
Weekly	40 g	200 g	600 g
Daily	10 g	20 g	60 g

- Initial treatment should be started after the tank has just been drained / cleaned.
- The dosing can be adjusted subject to the results after a few days of use.

Precautions:

This bio-product cannot be used with antibiotics, acid, bleaching agents and caustic soda.

Shelf Life of 5 Years. Store in cool dry place. Keep out of reach of children.

Hong Kong Distributor: