

Zebec

Biologicals

Z-BIO IGT300

Bio Treatment of Industrial Fat, Oil & Grease

DESCRIPTION

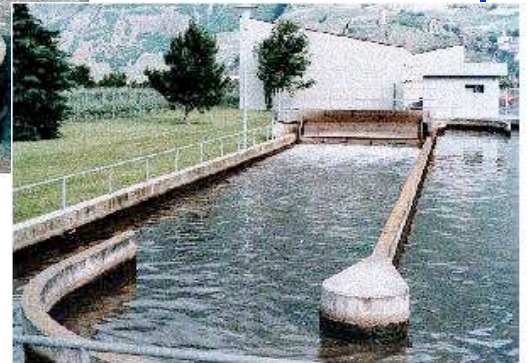
Z-BIO IGT300 is a powdered formulation based on several bacterial strains specially selected for their ability to degrade animal, vegetable or mineral grease and oils.



40 days



90 days



APPLICATIONS

- Grease traps of the Food Industry
 - Canning factories
 - Food processing plants
 - Slaughterhouses / Abattoirs
- Service station traps, collection tanks of multi-storied car parks
- Large septic tanks

ADVANTAGES

- Provides rapid and in-depth action due to synergetic action of enzymes, bacteria and nutrients.
- Optimizes performance of grease traps. Avoids grease build-ups.
- Can tackle emulsions of grease and detergents, oils and fibres.
- Keeps Drain Lines Clean & Free Flowing.
- Long shelf life.
- Can be handled without danger.

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GLASGOW

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DIRECTIONS FOR USE

A general guideline to dosages is indicated thereafter.
Dosages may be altered depending on site features.

Dosage :

1) Industrial grease Traps :

Seeding dosage rate depends upon volume of the trap.

Maintenance dosage depends upon volume of waste water going through the tank.

- Seeding : 50 g / m³
- Maintenance : As a minimum 5 g / m³ / day.

For a 10 m³ grease trap receiving daily a volume of water of 20 m³, the recommended dosage rate would be :

- Seeding : 10 m³ x 50 g = 500 g
- Maintenance : 20 m³ x 5 g = 100 g / day

(The more regular the dosage, the better the results)

Z-BIO IGT300 is to be used after the shift, when cleaning procedures have ended.

2) Large septic tanks, commercial or residential :

We advise a daily use.

<input type="checkbox"/> Volume of tank	:	10 m ³	20 m ³	40 m ³
<input type="checkbox"/> Seeding	:	500 g	750 g	1000 g
<input type="checkbox"/> Day 1 - 5	:	200 g	250 g	300 g
<input type="checkbox"/> Day 6 +	:	50 g	75 g	100 g

CHARACTERISTICS

- Appearance : Light brown colour
- Odour : Mild "Yeast"
- Moisture content : Approx. 15%
- Specific gravity : 0,7 - 0,8 g/ml
- pH range : 6,0 - 8,5 (preferably 7 - 7,5)

Packaging : 10kg or 30 kg containers

Storage and Handling:

- Store in a cool dark place
- Avoid eye contact
- Do not ingest
- Wash hands thoroughly with warm soapy water after handling