



# GTC 3X<sup>™</sup> GREASE TRAP LIQUID TREATMENT

#### **PRODUCT DESCRIPTION**

GTC 3X<sup>™</sup> is a concentrated liquid product formulated with naturally occurring, highly adaptable, high-performing microorganisms. These microorganisms are aerobic and facultative anaerobic, allowing them to flourish in multiple conditions within the traps, thereby greatly increasing the efficiency of the systems and reducing blockages and resulting bad odors. They were selected for their ability to degrade fats, oils, and greases (FOG). GTC 3X<sup>™</sup> also contains specialty additives that loosen and liquefy heavy grease deposits, thereby speeding up their degradation.

## **PACKAGING AND STORAGE**

Available in 4 x 4 L, 20.37 kg, 208.82 kg, and custom packaging.

Store in a cool, dry location. Packaging must be kept intact, dry, and away from sunlight. Please follow the recommendations and use the product before the best before date. Contact Bionetix<sup>®</sup> with questions. Avoid inhalation and eye contact. Avoid excessive skin contact.



# FEATURES AND BENEFITS

- Reduces scum buildup in grease trap
- Reduces odors
- Prevents emergency blockage
- Improves pipe drainage
- Reduces grease
- Reduces BOD

## **TYPICAL APPLICATIONS**

- Reduction/removal of grease deposits and prevention of scum formation in grease traps, holding tanks, sewers, and drains
- Acceleration of the biological degradation of wastewaters containing high levels of fat, oils, and greases (FOG)
- Reduction in the unpleasant odors associated with treatment plants handling fatty wastes

# **SPECIFICATIONS**

Description	Blue to greenish free-flowing liquid, slightly turbid
Fragrance	Pleasant
Stability	Max. loss of 1 log/yr
рН	7.0-9.0
Specific Gravity	1.01-1.03
Bacteria Count	Minimum 300 million CFU/mL

## **APPLICATION INSTRUCTIONS**

- 1. Combine 20 L of GTC 3X<sup>™</sup> and 40 L of water to get 60 L of the final solution.
- 2. Mix well.
- 3. The solution should be injected into the grease trap through a pump calibrated for a period of time according to the grease trap size. A recommended injection time can be found in the following chart.

Recommended Injection Time for 60 L of Diluted Product	
Grease Trap Size	Injection Time
8-11 m <sup>3</sup>	42 Days
12-15 m <sup>3</sup>	30 Days
16-19 m <sup>3</sup>	23 Days
20-23 m <sup>3</sup>	18 Days

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Bionetix<sup>®</sup> International Corporation, Inc. 21 040 rue Daoust, Ste-Anne-de-Bellevue, Quebec, Canada H9X 4C7 T. 514.457.2914 F. 514.457.3589 www.bionetix-international.com