



## TECHNICAL DATA SHEET

**NAME:** THUNDER FROM DOWN UNDER DRAIN TREATMENT

**PART NUMBER(S):** CH811

### PRODUCT DESCRIPTION:

THUNDER FROM DOWN UNDER is an ultra-concentrated, non-toxic liquid live bacteria that digests fats, oil, and grease. It prevents drain backups, reduces buildup in grease traps and interceptors, and neutralizes odors at the source. Our proprietary formula multiplies into the billions after injection eating and digesting the waste. Designed for time-metered application, it provides 24/7 drain protection, odor control, and cleaner drains. Set it and forget it.

### Features & Benefits:

- Non-toxic concentrate
- 4 Billion Bacteria per mL
- Digests grease, feces, fats, oil, hair, paper etc
- Eliminates Odors
- Cartridge lasts up to 90 days once activated
- Battery Operated Injector (sold separately)

### Use in:

- Grease Trap
- Sewage Interceptor, sewers, & septic tanks.
- Trash Compactors
- Fryer hood drains
- Grill floor drains
- Salvajor drain
- Dishwasher drain
- 3-Pot sink drain

### Directions for use:

- To open the dispenser, insert key in the top and turn to unlock.
- In the top right, insert 2 C-size batteries into the corresponding spot.
- Remove the cap from the Thunder From down Under Drain Treatment liquid, and insert the tip into the dispenser until it clicks into place.

### Specifications:

**Color:** Blue  
**Size:** 500 mL  
**Quantities:**  
4 CARTRIDGES/CASE

### Additional Considerations:

- Container Monitoring: Regularly monitor the levels in the container to avoid running out of product before the scheduled dosage frequency.
- Multiple Dispensers: For systems with exceptionally high FOG load or extensive grease traps, consider using dispensers in parallel from multiple locations to spread the dosing load across the system and prevent excessive pressure in any one area.
- Grease Trap Maintenance: Routine cleaning and inspection of grease traps should still be carried out in conjunction with this dosing schedule to ensure long-term performance and prevent clogs.
- Adjustments Based on Performance: If the system does not seem to be adequately maintaining flow, consider adjusting the dosing frequency or consulting your Sales Rep to assess system conditions.



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**CUSTOMER SERVICE: 1-800-946-3151 | FAX: 1-800-336-9068**





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The dosing schedule below is designed to optimize the effectiveness of the drain maintainer for various drain sizes and grease loads. The dosing frequencies and durations are tailored to different types of drain and grease trap capacities and their maintenance requirements. The goal is to maintain the integrity of the drainage system by continuously breaking down fats, oils, and grease (FOG) without overwhelming the system or causing issues.

| DRAIN CAPACITY    | DOSING FREQUENCY  | REPLACE DRAIN HOG | TOTAL DOSES PER DAY | SUGGESTED ACTION  |
|-------------------|-------------------|-------------------|---------------------|---|
| 50 - 100 Gallons  | Every 30 minutes  | 12 weeks          | 24 doses per day    | Moderate grease load or routine maintenance. Effective for consistent grease breakdown.                   |
| 100 - 250 Gallons | Every 15 minutes  | 8 weeks           | 96 doses per day    | Higher grease accumulation or more frequent use. Ensures continuous grease breakdown and drain flow.      |
| 250 - 500 Gallons | Every 7.5 minutes | 4 weeks           | 192 doses per day   | High-use/high-fat-load systems. Aggressive grease breakdown, requiring multiple dispensers if necessary.  |
| High Grease Load  | Every 7.5 minutes | 4 weeks           | 192 doses per day   | Extreme grease load (e.g., kitchens or production). Multiple dispensers may be required to maintain flow. |

**Quantities:**  
4 CARTRIDGES/CASE



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