

AVAILABLE THROUGH

GRAINGER®

||||| **FOR THE ONES WHO GET IT DONE**



**Biological Treatment of Grease
Traps, Drain Lines and Septic
Systems, Tough Guy-
16W260/16W261
EcoLogo Certified CCD-113**



Tough Guy – Biological Treatment of Grease Traps, Drain Lines & Septic Systems – 16W260-1 Gal./16W261-5-Gal. Pail.



Tough Guy

- For use in Commercial Kitchen Grease Traps, Drain Lines & Septic Systems.
- Commercial strength to get the Tough Jobs done.
- Eliminates odors & back-ups, in grease traps.
- Keeps Drain lines and Septic Systems odor free and free flowing.
- Eliminates downstream back-ups.
- This product works to solve all problems in grease traps, drain lines and septic systems.

Treats Grease Traps, Drain lines & Septic Systems.

16W260/16W261 - Applications

- Commercial Kitchens
- Fast Food Restaurant Chains
- Hotels & Restaurants
- Schools, Colleges & Universities
- Theme Parks
- Convenience Store Chains
- Fitness Facilities
- Municipalities
- Housing Complexes
- Airports
- Military Installations, & Navy Ships
- Manufacturing Facilities
- Food Processing Facilities

Technical items to know:

- ❖ This product contains a unique blend of microbial species that together degrade grease, both short and long-chain fatty acids, proteins, lipids, carbohydrates, and organic waste.
- ❖ With regular application, this product will reduce trapped grease and grease trap pumping, reduce odors, maintain free flow in drain lines, and accelerate the degradation of organic waste in septic systems.
- ❖ This product does not transfer grease downstream. The microbial colony actually degreases and digests grease and scum from grease traps, drain lines, and septic systems.
- ❖ The breakdown of grease causes pH levels to drop, creating an environment that hinders most bacteria. This product is active at the low pH levels generated, by the break down of grease. Furthermore, the addition of this product alleviates low pH problems by breaking down both long-chain and short-chain fatty acids. Thus maintaining the environment more friendly to active microbial degradation.

Grease Trap Treatment-Field Study - 16W260/16W261

Baseline photos



Week 3



Week 6



Family-Style Restaurant (Effluent end of trap)



Treats Septic Systems – 16W260/16W261

1. Reduces organics in septic systems by degrading them rather than transferring them into the leach field.
2. Reduces transfer of solids in effluent.
3. Reduces organics in effluent.
4. Improves leach field activity.
5. Reduces surface scum.
6. Reduces bottom solids.
7. Reduces odors.
8. Reduces the potential for back-ups.
9. Reduces pumping requirements.

- Before Treatment:



- After Treatment:



Features

- Can be used to treat Grease Traps, Septic Tanks, and maintain Drain Lines.
- Green Certified by EcoLogo.
- Maintains Grease Traps, Drain Lines and Septic Systems.
- The microbial colony actually degrades and digests grease and scum in in grease traps and drain lines.
- Contains a blend of microbial species that together degrade grease, both Short and Long chain fatty acids.

Benefits

- Reduces the number of products that have to be maintained and saves storage space.
- Safe for Employees and Guests. Does not damage pipes or drain lines.
- Eliminates odors, and back-ups in Grease Traps, Drain Lines, & Septic Systems.
- Does not transfer grease downstream that can cause back-ups and expensive clean outs. Reduces pump out and drain line clean out costs.
- Significantly Reduces Odors, Making for a Better Experience for Patrons and Employees.
- Alleviates low pH problem, thus maintaining an environment more friendly to active microbial degradation of grease, scum & organics.

In Summary - 16W260/16W261

- ❖ Versatile, this product can be used to treat Grease Traps, Drain Lines & Septic Systems.
- ❖ Eliminates odors in Grease Traps, Drain Lines, and Septic Tanks.
- ❖ Reduction in accumulated organics in Septic Systems and leach fields.
- ❖ Eliminates grease at the grease trap and does not transfer grease downstream that cause back-ups.
- ❖ Green Certified by EcoLogo, safe to use for employees and patrons.
- ❖ Other benefits:
 - ❖ Degrades both long and short chain fatty acids of the grease molecule which alleviates low pH problems in Grease Traps.
 - ❖ Improves Septic Systems biological stability.
 - ❖ Keeps Drain Lines free flowing and significantly reduces odors in drain lines caused from organic malodorous compounds.