



## DANGER

Causes serious eye irritation. May cause allergy or asthma symptoms or breathing difficulties if inhaled.

Avoid breathing spray, mist. Wash thoroughly after handling. Wear eye protection, protective clothing, protective gloves. In case of inadequate ventilation wear respiratory protection.

**IF INHALED:** If breathing is difficult, remove person to fresh air and keep comfortable for breathing.

**If experiencing respiratory symptoms:** Call a doctor.

**IF IN EYES:** Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

**If eye irritation persists:** Get medical advice/attention.

**WARNING:** This product can expose you to Ethylene oxide, which is known to the State of California to cause cancer and birth defects or other reproductive harm. For more information go to [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov).

### NFPA® RATINGS

Health: 2; Flammability: 0; Reactivity: 0

### CONTAINS/CAS NUMBER:

Water/7732-18-5; Propylene Glycol/57-55-6; Undeceth-5/34398-01-1; Acrylic Polymers/Withheld; Glycerin/56-81-5; Sodium Hydroxide/1310-73-2; Protease Enzyme/9014-01-1; Amylase Enzyme/9000-90-2

*For industrial and commercial use only. For additional information, see Safety Data Sheet.*

# TOTAL SOLUTIONS®

BACTERIAL/ENZYME DIGESTANTS

## BIO-ACTION®

### Drain Opener, Maintainer and Build-Up Remover

- THICK-BODIED FORMULA SINKS THROUGH BACKED-UP WATER
- HIGHLY ACTIVE CONCENTRATE
- BREAKS DOWN FOOD WASTE, ANIMAL AND VEGETABLE FATS, OILS AND PAPER
- SALMONELLA FREE
- NSF REGISTERED

**KEEP OUT OF REACH OF CHILDREN**

**NET CONTENTS:** One Pint (16 fl. oz.)

Manufactured By: Total Solutions®  
PO Box 240014 • Milwaukee, WI 53224  
1-800-743-6417

**DESCRIPTION:** This product contains a special blend of aerobic and anaerobic bacteria strains, chosen for their ability to digest and liquefy organic waste quickly, efficiently and without odors. This product removes clogs from pipe walls and prevents further deposits from building up. With a thick consistency, it sinks through backed-up water and travels directly to blockages. Bacteria and enzymes eat away at organic waste matter to loosen it from traps and pipe walls. This product digests food waste, animal and vegetable fat, oils, undissolved soap residue, and even cellulose (paper). Applying this product on a regular basis colonizes drains with bacteria, inhibiting organic waste from further collecting in pipes. This product replaces bleach, disinfectants, and chemical drain openers.

**DIRECTIONS**  
**SHAKE OR MIX WELL BEFORE USING.**  
**DO NOT MIX WITH HOT WATER.**

Application	Frequency	Product	Water Added
Initial Treatment	Repeat as necessary	2 oz.	6 oz. warm (85°-100°F)
Regular Maintenance	1/week	1 oz.	-----
Heavy Maintenance	1/week	2-3 oz.	-----

- Adding water to this product for initial application immediately activates the bacteria.
- Once applied, allow this product to work on clogs for at least 6 hours, and preferably overnight.
- After this product sets, flush drains with hot water for several minutes to free loosened deposits.
- The heavy maintenance dosage is recommended on drains which handle various food waste.
- This product replaces, and should not be used with, bleach, disinfectants and chemical drain openers.

### DISPOSAL

Dispose of contents/container to comply with local/regional/national/international regulations.



Please Recycle.

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NSF

Nonfood Compounds  
Program Listed L2  
Registration No. 135368