Zep ZLDC648

Zep Drain Defense Pipe Build-Up Remover (ZLDC648) - User Manual

Model: ZLDC648 | Brand: Zep

Product Overview

Zep Drain Defense Pipe Build-Up Remover is an enzyme-based formula designed to break down drain-clogging elements and prevent future issues. It is suitable for use in various plumbing systems to maintain clear and free-flowing drains.

- **Enzyme-Based Formula:** Effectively breaks down drain-clogging elements.
- **Versatile Use:** Safe for sinks, garbage disposals, tub/shower drains, RVs, and grease traps.
- **Pipe Compatibility:** Safe for PVC and most other septic systems.
- **Long-Lasting Protection:** Provides up to 21 months of drain protection with regular use.
- **Eco-Friendly Breakdown:** Breaks down into CO2, minerals, and water.



Front view of the Zep Drain Defense Pipe Build-Up Remover 64-ounce bottle.

Safety Information

Always read and follow all instructions and warnings on the product label before use.

- **Keep out of reach of children and pets.**
- **Avoid contact with skin and eyes.** If contact occurs, flush eyes with plenty of water for at least 15 minutes. Flush skin with plenty of water. Seek medical attention if irritation develops or persists.
- **Avoid breathing vapors or spray mists.** Use only with adequate ventilation. Get to fresh air if irritation persists.
- **Do not induce vomiting if ingested.** If person is conscious, give plenty of water to drink. Get medical attention immediately.
- **Handling & Storage:** Keep container closed when not in use. Store in a cool, dry, well-ventilated place. Protect from freezing.
- **No Phosphates.**

For emergency medical assistance, call your local poison control center or 1-877-541-2016.

Setup: Initial Drain Treatment

For initial treatment of a slow-draining pipe, follow these steps:

1. Pour 1 ounce of Zep Drain Defense directly into the drain.
2. Run warm water into the drain to help distribute the product.



Back label of the Zep Drain Defense bottle, detailing initial drain treatment.

Operating: Monthly Maintenance

To prevent clogs and maintain clear pipes, use Zep Drain Defense monthly:

1. Pour 16 ounces of Zep Drain Defense into the drain.
2. Allow the product to sit in the drain for 30 minutes.
3. Flush the drain with hot water.



Visual representation of pipe condition before and after using Zep Drain Defense.

Maintenance Tips

Consistent monthly application is key to preventing pipe buildup and ensuring optimal drain performance. Mark your calendar or set reminders to ensure regular treatment.



A clean sink drain, illustrating the desired outcome of regular maintenance.

Troubleshooting

Zep Drain Defense is primarily designed for preventative maintenance and addressing slow drains caused by buildup. For tougher, more severe clogs, a stronger solution may be required.

- If a drain remains slow after initial treatment, repeat the monthly maintenance steps.
- For very stubborn clogs, consider using a specialized clog remover like Zep Liquid Heat Clog Dissolver, as recommended by Zep.
- If issues persist, consult a professional plumber.

Specifications

Brand	Zep
Model Number	ZLDC648
Item Weight	1.9 Kilograms
Liquid Volume	64 Fluid Ounces (2 Quarts)
Scent	Unscented
State of Matter	Liquid
Product Benefits	Eliminates clogs, restores flow, and provides 21 months of drain protection
Manufacturer	ZEP COMMERCIAL PRODUCTS

Warranty & Support

This product comes with a standard manufacturer's warranty. For specific details regarding the warranty, please refer to the product packaging or contact Zep customer service.
For questions or further assistance, please call 1-888-805-HELP.

Official Product Video

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An official video from Zep Inc. highlighting their expertise in professional cleaning for over 80 years.

Ask a question about this manual

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page's manual context to help answer it.

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Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question