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Liquid Bearings 608819304731

Instruction Manual

Liquid Bearings 100% Synthetic Fan Oil

INTRODUCTION

Liquid Bearings is a superior 100% synthetic lubricant specifically formulated for indoor and outdoor fans, including table, ceiling, box, and portable models. Unlike conventional petroleum-based oils, Liquid Bearings will not gum up or become sticky. It is designed to penetrate and free mechanisms affected by old, sticky oil deposits, ensuring smooth and reliable operation. This lubricant is essentially odorless, plastic-safe, and will not harm painted surfaces. It is fully compatible with all vintage and current oils.

SETUP

Before applying Liquid Bearings, ensure the fan is turned off and unplugged from its power source to prevent accidental activation. Identify the lubrication points on your fan, which are typically the motor bearings or bushings. These may be located near the fan's shaft where it enters the motor housing. Some fans may require partial disassembly to access these points. The Liquid Bearings bottle comes with a stainless steel needle applicator and tip scabbards for precise application.



Image: Liquid Bearings 1.0 FL OZ bottle with the stainless steel needle applicator attached and a spare needle applicator next to it. The oil inside the bottle is amber-colored.

OPERATING INSTRUCTIONS

1. **Prepare the Applicator:** Carefully remove a tip scabbard from one of the stainless steel needles. Attach the needle securely to the nozzle of the Liquid Bearings bottle.
2. **Locate Lubrication Points:** Identify the bearings or bushings on your fan's motor. These are the points where the rotating shaft meets the stationary housing.
3. **Apply the Lubricant:** Using the fine needle, apply 1-2 drops of Liquid Bearings directly onto each lubrication point. For heavily gummed or seized mechanisms, a slightly larger application may be beneficial. The oil is designed to penetrate through existing sticky deposits.
4. **Distribute the Oil:** After application, gently rotate the fan blades or mechanism by hand to help distribute the lubricant evenly. If possible, run the fan at a low setting for a few minutes to further aid distribution.
5. **Clean Up:** Wipe away any excess oil from the exterior surfaces with a clean cloth. Liquid Bearings is safe for plastics and painted surfaces.

The unique formulation of Liquid Bearings ensures that it will not evaporate or break down into sticky residue over time, unlike conventional oils. It will also flush away residues from previously used petroleum-based oils.

MAINTENANCE

Due to its 100% synthetic composition, Liquid Bearings offers long-lasting lubrication. Re-application is rarely needed once the initial application has been performed and the fan is operating smoothly. Monitor your fan for any signs of increased noise or reduced performance. If such signs appear, re-apply Liquid Bearings as per the operating instructions. Store the bottle in a cool, dry place with the tip scabbard securely placed on the needle to prevent contamination and spillage.

TROUBLESHOOTING

- **Fan Still Sticky/Noisy After Application:** Ensure that the lubricant was applied directly to the bearings or bushings. For severely gummed mechanisms, it may take some time and repeated operation for Liquid Bearings to fully penetrate and flush away old residues. Apply a few more drops and operate the fan for an extended period.
- **Oil Not Reaching Bearing:** Some fan designs have enclosed bearings that are difficult to access. Consult your fan's specific manual if available. The fine needle applicator is designed to reach small openings.
- **Spillage:** Wipe up any spills immediately with a clean cloth. Liquid Bearings is safe for plastics and painted surfaces.

SPECIFICATIONS

Attribute	Detail
Brand	Liquid Bearings
Product Type	100% Synthetic Lubricant
Volume	1.0 FL OZ (as pictured, though other sizes may exist)
Model Name	Liquid Bearings 608819304731
Special Feature	Never becomes gummy!
Recommended Uses	Cooling, Air Circulation (for fans)
Compatibility	Plastic-safe, compatible with painted surfaces, mixes with vintage and current oils
Included Accessories	Stainless steel needles with tip scabbards

WARRANTY AND SUPPORT

Liquid Bearings offers a money-back guarantee if you are not 100% delighted with the product. For any questions, concerns, or to claim the money-back guarantee, please contact Liquid Bearings directly through their official channels or the retailer from whom you purchased the product. Refer to the product packaging for specific contact information.

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Name

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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