

LINOTYPE (84% LEAD, 4% TIN, 12% ANTIMONY) BULLET CASTING ALLOY - BROWNELLS LINOTYPE BULLET CASTING ALLOY 5LB INGOT

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Brownells Linotype Bullet Casting Alloy. Ingots weight roughly 5 pounds. This alloy consists of 84% Lead, 4% Tin, and 12% Antimony. This very hard alloy is ideal for higher velocity rifle bullets used when target shooting. It's a bit too hard for silhouette shooting or hunting as the alloy tends to shatter on impact with metal plates of heavy bone. If used with pure lead, a 1 to 1 blend with Linotype will produce a Hardball like alloy. Brinell Harness of roughly 22. Made from virgin metals, not from scrap, ensuring you are adding clean alloy. Sold by the ingot, weights are approximate.



Attributes

- Name: [BROWNELLS LINOTYPE BULLET CASTING ALLOY 5LB INGOT](#)
- Manufacturer: [BROWNELLS](#)
- Product no.: 080001506
- Mfr. No.: LINO5LB
- Delivery weight: 2.336kg
- Shipping height: 25mm
- Shipping width: 51mm
- Shipping length: 216mm
- UPC: 050806011731

Item details

Made in USA

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LINOTYPE BULLET CASTING ALLOY SAFETY INSTRUCTIONS

Introduction

Congratulations on your purchase of the Brownells Linotype Bullet Casting Alloy. This guide provides essential safety instructions and guidelines to ensure safe handling and use of this product. Please read through this document carefully before use to avoid any potential hazards.

General Safety Guidelines

To ensure safe use of the LINOTYPE Bullet Casting Alloy, please adhere to the following safety guidelines:

- Always wear appropriate personal protective equipment (PPE) such as gloves, goggles, and a dust mask when handling the alloy.
- Ensure that the workspace is wellventilated to avoid inhalation of fumes or dust.
- Keep the alloy out of reach of children and pets.
- Do not eat, drink, or smoke while handling the alloy to prevent ingestion of harmful substances.
- Always wash your hands thoroughly after handling the alloy.

Specific Safety Precautions for Use

When using the LINOTYPE Bullet Casting Alloy, consider the following precautions:

- Be aware that this alloy contains lead, which can be hazardous to health if ingested or inhaled.
- Avoid creating dust when handling the alloy; clean spills immediately with a damp cloth.
- Use proper casting equipment that is designed for use with hightemperature materials.
- Never exceed the recommended temperature for melting the alloy to prevent accidents.
- Store the alloy in a cool, dry place away from incompatible materials.

Instructions for Installation and Usage

Follow these steps for the safe installation and use of the LINOTYPE Bullet Casting Alloy:

1. Preparation:

- Gather all necessary tools and equipment for bullet casting.
- Ensure that your work area is clean and free from any flammable materials.

2. Melting the Alloy:

- Set up your melting pot according to the manufacturer's instructions.
- Gradually heat the pot to the recommended temperature for melting the LINOTYPE alloy.
- Monitor the melting process closely to avoid overheating.

3. Casting Bullets:

- Once the alloy is fully melted, carefully pour it into the bullet molds.
- Allow the bullets to cool completely before removing them from the molds.

4. PostCasting Cleanup:

- Allow any residual alloy in the melting pot to cool and solidify.
- Dispose of any waste materials according to local regulations.

- Clean all equipment thoroughly after use to prevent contamination.

Disposal Instructions

Proper disposal of the LINOTYPE Bullet Casting Alloy and any waste materials is crucial to ensure environmental safety:

- Do not dispose of the alloy in regular household waste.
- Contact your local waste management authority for guidance on proper disposal methods for hazardous materials.
- If you have leftover alloy, consider storing it for future use rather than discarding it.

Contact Information for Further Support

For any safety inquiries or concerns regarding the LINOTYPE Bullet Casting Alloy, please refer to the contact information provided on the product packaging or visit the manufacturer's website.

By following these safety instructions, you can ensure a safe and effective experience when using the Brownells Linotype Bullet Casting Alloy. Thank you for prioritizing safety!

About Us

Brownells UK

Brownells UK - World's Largest Supplier of Gun Parts, Gunsmith Tools & Shooting Accessories

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