

HARDBALL (92% LEAD, 2% TIN, 6% ANTIMONY) BULLET CASTING ALLOY - BROWNELLS HARDBALL BULLET CASTING ALLOY 5LB INGOT

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Brownells Hardball Bullet Casting Alloy. Ingots weight roughly 5 pounds. This alloy consists of 92% Lead, 2% Tin, and 6% Antimony. This is the modern version of the old Lyman #2 and is a great alloy for use in handgun bullets and many higher velocity rifle cartridges. Has a Brinell Hardness of about 16. Made from virgin metals, not from scrap, ensuring you are adding clean alloy. Sold by the ingot, weights are approximate.



Attributes

- Name: [BROWNELLS HARDBALL BULLET CASTING ALLOY 5LB INGOT](#)
- Manufacturer: [BROWNELLS](#)
- Product no.: 080001505
- Mfr. No.: HARDB5LB
- Delivery weight: 2.336kg
- Shipping height: 25mm
- Shipping width: 51mm
- Shipping length: 216mm
- UPC: 050806011724

Item details

Made in USA

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HARDBALL Bullet Casting Alloy Safety Instruction Guide

Introduction

Thank you for purchasing the Brownells Hardball Bullet Casting Alloy. This guide provides essential safety instructions to ensure the safe use of this product. It is important to read and understand these guidelines to avoid potential hazards associated with the handling and use of this alloy.

General Safety Guidelines

- Always handle the alloy with care and ensure proper safety equipment is used.
- Store the alloy in a cool, dry place away from direct sunlight and moisture.
- Keep the alloy out of reach of children and vulnerable individuals.
- Regularly check for recalls and safety updates on the EU Safety Gate platform.
- Report any unsafe products or accidents to the relevant authorities.

Specific Safety Precautions for Use

- **Personal Protective Equipment (PPE):**
 - Wear safety goggles to protect your eyes from metal splashes.
 - Use heatresistant gloves to protect your hands when handling hot materials.
 - Wear a dust mask or respirator to avoid inhaling any fumes or dust.
- **Ventilation:**
 - Ensure that the workspace is wellventilated to minimize exposure to fumes.
- **Handling:**
 - Avoid direct skin contact with the alloy. Wash hands thoroughly after handling.
 - Do not eat, drink, or smoke in the area where the alloy is being used.
- **Heat Sources:**
 - Use appropriate heating equipment designed for melting metals.
 - Never leave melting alloy unattended.

Instructions for Installation and Usage

- **Preparation:**
 - Ensure your workspace is clean and free of clutter.
 - Gather all necessary equipment before starting the melting process.
- **Melting Process:**
 - Place the alloy in a melting pot or furnace suitable for high temperatures.
 - Gradually heat the alloy to the appropriate melting temperature (approximately 600°F or 316°C).
 - Stir the alloy gently to ensure even melting.
- **Molding:**

- Once fully melted, carefully pour the alloy into preprepared molds.
- Allow the molds to cool completely before removing the cast bullets.

- **PostUse:**

- Clean the melting equipment and molds thoroughly after use.
- Store any leftover alloy in a secure container.

Disposal Instructions

- Dispose of any scrap alloy or waste material in accordance with local regulations.
- Do not dispose of the alloy in regular household waste.
- Contact local waste management authorities for guidance on proper disposal methods.

Contact Information for Further Support

For any inquiries regarding the product, please refer to the manufacturer's contact information provided on the packaging or the official website.

By following these safety guidelines, you can ensure a safe and effective experience with the Brownells Hardball Bullet Casting Alloy. Thank you for prioritizing safety while enjoying your casting activities.

About Us

Brownells UK

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

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