

Dixon Dixon - X49300

Dixon Industrial Lumber Marking Crayons User Manual

Model: Dixon - X49300

1. INTRODUCTION

Thank you for choosing Dixon Industrial Lumber Marking Crayons. This manual provides essential information for the proper use, maintenance, and care of your new marking crayons. Designed for durability and performance, these crayons are ideal for various industrial and professional marking applications. The Dixon Industrial Lumber Marking Crayons are engineered to last significantly longer than standard wax crayons, offering fade-proof, waterproof, and smear-proof marks on a variety of surfaces.

2. PRODUCT OVERVIEW



Figure 1: Dixon Industrial Lumber Marking Crayons, 12-Pack (Purple)

The Dixon Industrial Lumber Marking Crayons are hexagonal in shape, measuring 4-1/2 inches in length and 1/2 inch in diameter. This specific model comes in a vibrant purple color and is supplied in a convenient 12-pack.

- **Dimensions:** 4-1/2 inches (length) x 1/2 inch (diameter)
- **Shape:** Hexagonal
- **Color:** Purple
- **Quantity:** 12 crayons per box
- **Features:** Fade-proof, waterproof, smear-proof
- **Certification:** PMA Certified Non-toxic

3. SETUP

These crayons are ready for immediate use directly out of the box. No assembly or special preparation is required.

Optional: Using a Crayon Holder

For extended reach, improved grip, or to protect the crayon, these hexagonal crayons are designed to fit standard lumber crayon holders.

1. If using a holder, insert the crayon firmly into the holder's opening.
2. Ensure the crayon is securely seated before use to prevent slippage.

4. OPERATING INSTRUCTIONS

Dixon Industrial Lumber Marking Crayons are designed for clear and durable marking on a variety of surfaces.



Figure 2: Close-up of Dixon Lumber Crayons

Application

- Hold the crayon firmly.
- Apply moderate pressure to the surface you wish to mark.
- The crayons are effective on both wet (green) lumber and dry wood.
- They also perform well on metal, concrete, and most other common industrial surfaces.
- The marks produced are designed to be fade-proof, waterproof, and smear-proof, ensuring longevity and visibility.

5. MAINTENANCE AND STORAGE

Proper care and storage will maximize the lifespan and performance of your Dixon Lumber Marking Crayons.

Storage

- Store crayons in a cool, dry place away from direct sunlight or extreme heat. While designed not to melt easily, prolonged exposure to high temperatures can affect their consistency.
- Keep crayons in their original packaging or a suitable container to prevent damage and keep them clean.

Cleaning

No specific cleaning is required for the crayons themselves. If the crayon tip becomes dull, simply use it on a rough surface to reshape the tip as needed.

6. TROUBLESHOOTING

Most issues with lumber crayons are minor and easily resolved.

Problem	Possible Cause	Solution
Crayon not marking clearly.	Insufficient pressure; surface too smooth or oily; crayon tip worn.	Apply more pressure. Ensure surface is clean and suitable for marking. Reshape crayon tip on a rough surface.

Problem	Possible Cause	Solution
Crayon breaking easily.	Excessive pressure; crayon dropped; stored in very cold conditions.	Reduce pressure during use. Handle with care. Store at moderate temperatures.
Marks fading or smearing.	Incorrect surface; extreme environmental conditions.	Ensure the surface is appropriate for industrial marking. While highly durable, extreme abrasion or chemical exposure may affect marks.

7. SPECIFICATIONS

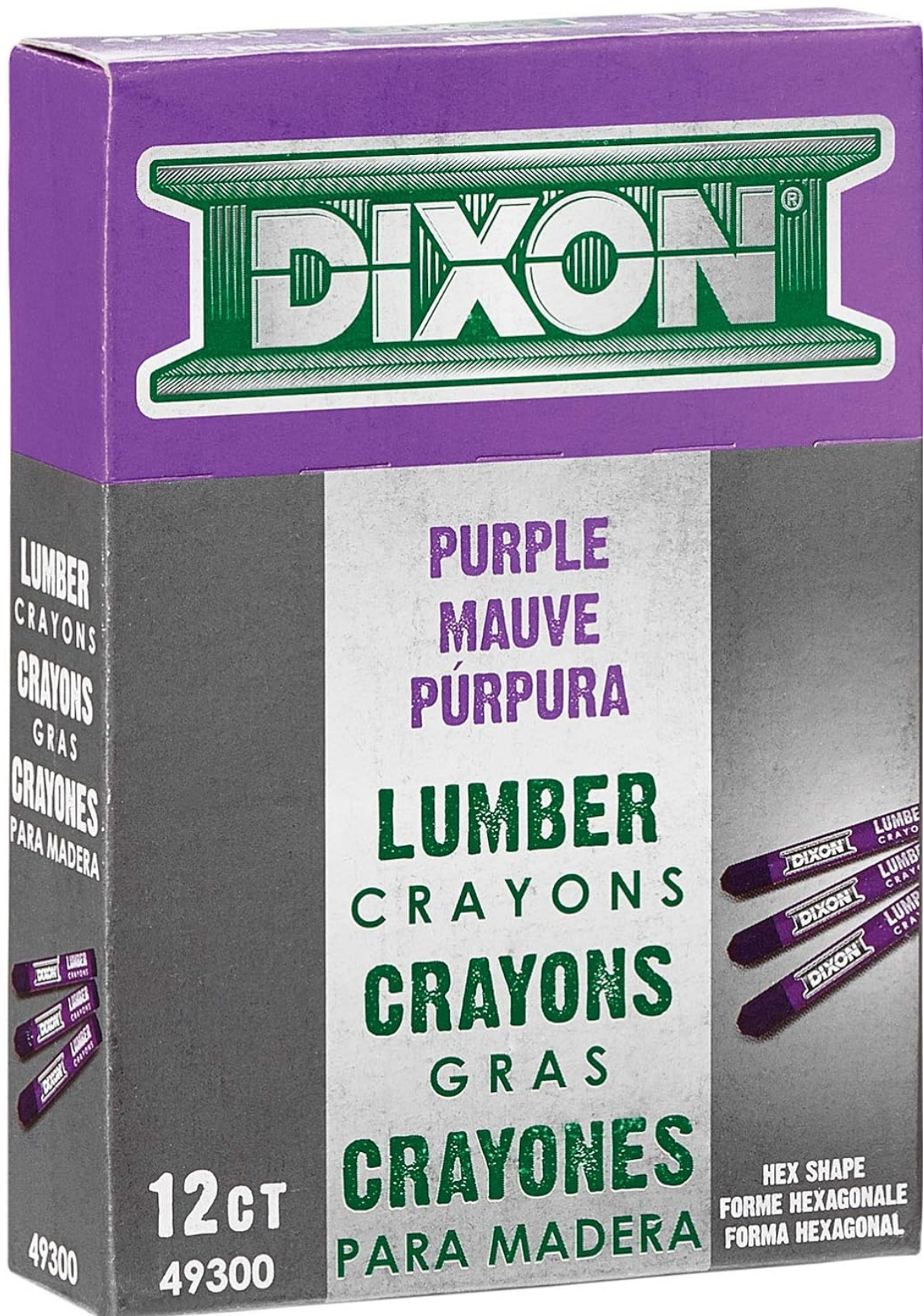


Figure 3: Packaging of Dixon Lumber Crayons

- **Brand:** Dixon
- **Model Number:** Dixon - X49300
- **Item Weight:** 8 ounces (for the 12-pack)
- **Size:** 1 Count (Pack of 12)
- **Color:** Purple
- **Style:** Industrial

- **Material:** Wood, Metal (refers to surfaces it marks on, not crayon composition)
- **Crayon Dimensions:** 4.5 inches (length) x 0.5 inches (diameter)
- **Special Features:** Waterproof, Fade-proof, Smear-proof
- **Certification:** PMA Certified Non-toxic
- **Durability:** Lasts up to 10 times longer than ordinary molded wax crayons

8. WARRANTY AND SUPPORT

For specific warranty information regarding your Dixon Industrial Lumber Marking Crayons, please refer to the product packaging or contact Dixon directly.

For product support, inquiries, or to report any issues, please visit the official Dixon website or contact their customer service department.

Manufacturer: Dixon

Website: www.dixonpencil.com