

Dixon 00079

Dixon China Markers Instruction Manual

Model: 00079

1. INTRODUCTION

This manual provides comprehensive instructions for the proper use and maintenance of your Dixon China Markers. Designed for versatility, these markers are ideal for marking on a variety of smooth surfaces. Please read this manual thoroughly to ensure optimal performance and longevity of your markers.

2. PRODUCT OVERVIEW

Dixon China Markers, also known as grease pencils, are wax-based markers encased in a paper wrapper. They are specifically formulated to write on non-porous surfaces where traditional pens or pencils would not work. The unique peel-off design eliminates the need for sharpening, providing a continuous supply of marking material.





Image 2.1: A single Dixon China Marker alongside its packaging, illustrating the product's design and key features.

Key Features:

- **Versatile Marking:** Suitable for glass, plastic, film, paper, metal, rubber, and other smooth surfaces.
- **Easy Peel-Off Wrapper:** No sharpener required; simply peel the paper to expose more marker.
- **Durable Markings:** Produces clear, opaque marks that are resistant to smudging on appropriate surfaces.
- **Non-Toxic:** Safe for general use.

3. SETUP

Dixon China Markers require minimal setup. The primary step involves preparing the marker for its first use or when the tip wears down.

Preparing the Marker:

1. Locate the string or thread embedded in the paper wrapper near the tip of the marker.
2. Gently pull the string downwards in a spiral motion, away from the tip. This will cause the paper wrapper to unwind.
3. Once a small section of the paper has unwound, tear off the unwound paper strip.
4. The exposed wax core is now ready for use. Repeat this process as the tip wears down to expose more marking material.



Image 3.1: A 12-pack of Dixon China Markers, demonstrating the quantity included in the package.

4. OPERATING INSTRUCTIONS

Using your Dixon China Marker is straightforward. Follow these guidelines for effective marking:

Application:

- Hold the marker firmly, similar to a pencil.
- Apply moderate pressure to the surface you wish to mark. The wax-based core will transfer color smoothly.

- For finer lines, use the edge of the marker tip. For broader strokes, use the flat side.
- Ensure the surface is clean and dry for best adhesion and visibility of the mark.

Suitable Surfaces:

These markers are designed for a wide range of smooth, non-porous surfaces, including but not limited to:

- Glass (windows, mirrors, laboratory glassware)
- Plastic (containers, films, laminates)
- Ceramics (tiles, glazed pottery)
- Metal (sheet metal, tools)
- Rubber (tires, hoses)
- Photographs and glossy paper

5. MAINTENANCE

Proper care will extend the life of your Dixon China Markers.

Storage:

- Store markers in a cool, dry place away from direct sunlight or extreme heat. High temperatures can soften the wax core, making it difficult to use or causing it to melt.
- Keep the markers in their original packaging or a suitable container to protect the tips and prevent accidental marking.

Cleaning Marks:

Marks made by China Markers can typically be removed from non-porous surfaces using a damp cloth, rubbing alcohol, or a suitable cleaner, depending on the surface material. Always test on an inconspicuous area first.

6. TROUBLESHOOTING

Difficulty Peeling the Wrapper:

If you encounter difficulty unwrapping the paper, try the following:

- Ensure you are pulling the string downwards and away from the tip, not directly outwards.
- Sometimes, a slight twist of the marker while pulling the string can help initiate the peel.
- If the string breaks, carefully use a sharp blade (e.g., utility knife) to make a shallow cut around the paper wrapper, then peel it back. Exercise extreme caution to avoid injury.
- Ensure the marker has not been exposed to excessive heat, which can cause the wax to adhere more strongly to the paper.

7. SPECIFICATIONS

Attribute	Detail
Brand	Dixon
Model Number	00079

Color	Red
Item Weight	0.8 ounces (per 12-pack)
Product Dimensions	1 x 1 x 1 inches (packaging)
Number of Pieces	12 per pack
Writing Instrument Form	Grease Pencil
Material	Blend (Wax-based core)

8. WARRANTY AND SUPPORT

Dixon products are manufactured to high standards. For any questions regarding your Dixon China Markers, or if you experience issues not covered in this manual, please contact Dixon customer support directly. Information on contacting Dixon can typically be found on their official website or on the product packaging. Please retain your purchase receipt as proof of purchase for any warranty claims, if applicable.