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Micro-Mark 29265

Micro-Mark Brush-On Thinner (8 oz) Instruction Manual

Model: 29265

INTRODUCTION

The Micro-Mark Brush-On Thinner is a professional-grade solution designed to adjust the consistency of water-based acrylic paints for smooth application in model painting and crafting. This 8 oz bottle provides a reliable method for achieving desired paint flow and effects.



Image: Front view of the Micro-Mark Brush-On Thinner 8 oz bottle.

SAFETY INFORMATION

CAUTION: Eye Irritant. Avoid contact with eyes. In case of contact, flush thoroughly with water. Keep out of reach of children. Use in a well-ventilated area. Shake well before use.

MicroMark®

PRECISION TOOLS & MORE FOR MAKERS



Consistency Control: Adjusts water-based brush-on acrylic paints for smooth application



About the Micro-Mark Paint Line

With 96 years of experience in the hobby/maker space, Micro-Mark has time-tested expertise in providing the best and most innovative paints, brushes, airbrushes, finishing supplies and painting equipment to our customers. Recently, the demand for quality paint products has exceeded supply and as a solution to this issue, Micro-Mark is pleased to introduce the Micro-Mark Acrylic Paint Line.

The Micro-Mark Acrylic Paint Line has been developed and tested by our expert in-house team to give model builders, miniaturists, figure artists and other makers a new option when choosing paint for their projects. Featuring the most widely requested selection of basic colors, our water-based acrylic paint sets provide consistent color, solid coverage and smooth application in both brush-on and airbrush formulations. Additionally, we also offer white, gray and black primer for brush-on and airbrush use, plus our own thinners, acrylic paint cleaner, airbrush flow improver and retarder mediums, giving you a complete paint system for reliable results every time. Our water-based acrylic paint products are non-toxic and proudly made in the USA.

Micro-Mark acrylic paint can be used with plastic, wood, resin, and other materials. They model brands used are Academy, AFV, Alpha, AMK, Amodel, AMT, Artesana Latina, Atlantis, Bandai, Billing Boats, Carrera Revell, Dumas, Figma, Gallery Model, Hasegawa, Haynes, HobbyBoss, KDM, Italeri, Kitty Hawk, Kotobukiya, Magic Factory, Master Box, Meng, MiniArt, Minibase, Model Expo, Moebius, MPC, Naxos/Corsis, OxCin, DWM, Premaur, Polar Lights, Revell Germany, Robotami, Roden, Scale Scale Model, Tamiya, Trumpeter, Volks, and Woodland City.

Micro-Mark paint and mediums can be used to paint miniatures for table or board games such as: Warhammer 40,000, Warhammer Age of Sigmar, Dungeons & Dragons, Star Wars: Legion, Flames of War and many others.

Painting and finishing are key components to almost every project! Having the right product make all the difference...



Precision Dispensing
User-friendly cap and sealed spout offer controlled and precise application

Consistency Control
Adjusts water-based brush-on acrylic paints for smooth application

Varied Effects
Thinning creates different consistencies and paint effects

Image: Back label of the thinner bottle, displaying safety information and usage instructions.

SETUP AND PREPARATION

- Shake Well:** Before each use, shake the bottle thoroughly to ensure the thinner is properly mixed.
- Prepare Your Workspace:** Ensure your work area is clean, well-lit, and adequately ventilated. Protect surfaces from spills.
- Gather Materials:** Have your water-based acrylic paints, brushes or airbrush, mixing palette, and a clean container for thinning ready.



Image: The Micro-Mark Thinner bottle positioned next to a model structure and small measuring cups, indicating preparation for use.

OPERATING INSTRUCTIONS

This thinner is designed for use with water-based acrylic paints to achieve optimal consistency for various painting techniques.

1. Thinning for Brush Application

1. **Dispense Paint:** Place a small amount of your acrylic paint onto a mixing palette.
2. **Add Thinner:** Using the precision dispensing cap, add a few drops of Micro-Mark Brush-On Thinner to the paint. Start with a small amount and add more gradually.
3. **Mix Thoroughly:** Mix the paint and thinner using a brush or stirring tool until the desired consistency is achieved. The goal is a smooth, even flow without excessive transparency.
4. **Test:** Before applying to your model, test the thinned paint on a scrap piece to ensure the consistency and coverage are as desired.



Image: Thinner being carefully dispensed into a small measuring cup.



Image: A brush mixing paint with thinner on a small palette to achieve desired consistency.

2. Thinning for Airbrush Application

While primarily a brush-on thinner, it can be used to adjust acrylics for airbrushing. However, specific airbrush thinners may offer superior performance for very fine atomization.

1. **Initial Thinning:** Begin by thinning your acrylic paint as described for brush application, aiming for a milk-like consistency.
2. **Further Adjustment:** If needed, add more thinner in very small increments until the paint flows smoothly through your airbrush without clogging.
3. **Test Spray:** Always test spray on a scrap surface to verify proper atomization and flow before applying to your final project.



Image: A brush applying thinned paint to the textured surface of a model, demonstrating smooth coverage.

PRODUCT OVERVIEW VIDEO



Video: An overview of the Micro-Mark Acrylic Paint Thinner, demonstrating its use and benefits for model painting. This video is provided by Maker Source.

MAINTENANCE AND STORAGE

- **Cap Tightly:** Always replace the cap securely after each use to prevent evaporation and contamination.
- **Store Properly:** Store the thinner in a cool, dry place, away from direct sunlight and extreme temperatures.
- **Clean Tools:** After thinning and painting, clean your brushes and airbrush immediately with water or appropriate

cleaning solutions to prevent paint from drying and hardening.

TROUBLESHOOTING

Problem	Possible Cause	Solution
Paint is too thick after thinning.	Insufficient thinner added.	Add thinner in small increments and mix thoroughly until desired consistency is reached.
Paint is too thin or transparent.	Too much thinner added.	Add more unthinned paint to the mixture to increase opacity and thickness.
Thinner does not work with enamel paints.	Product is specifically for water-based acrylics.	This thinner is not compatible with enamel paints. Use an appropriate thinner designed for enamel paints.
Paint dries too quickly on brush/airbrush.	Environmental factors (heat, low humidity) or paint type.	Work in a cooler, more humid environment if possible. Consider using a paint retarder if drying speed is a persistent issue.

SPECIFICATIONS

Brand: Micro-Mark

Model Name: Brush-on Thinner

Item Model Number: 29265

Size: 8 Fl Oz (Pack of 1)

Item Volume: 200 Milliliters

Paint Type Compatibility: Acrylic (Water-based)

Special Feature: Non Toxic

Item Form: Liquid

Indoor/Outdoor Usage: Indoor

Product Dimensions: 2 x 2 x 6 inches

Item Weight: 9.6 ounces

UPC: 810096457851

WARRANTY AND SUPPORT

Specific warranty information for this product is not provided in the available documentation. For product support, inquiries, or further assistance, please contact Micro-Mark customer service directly or visit their official website.

Manufacturer: Micro-Mark

Website: www.micromark.com



