

TAMIYA 81326

Tamiya 81326 Acrylic XF26 Deep Green Paint User Manual

Instructions for Use and Care

1. INTRODUCTION

This manual provides essential instructions for the proper use, application, and maintenance of Tamiya 81326 Acrylic XF26 Deep Green paint. Adhering to these guidelines will ensure optimal results and longevity of your paint and tools. This product is designed for hobby and model painting applications.

2. PRODUCT OVERVIEW

Tamiya Acrylic Paints are formulated with water-soluble acrylic resins, making them suitable for both brush and airbrush applications. They are designed for safe use on various materials including styrofoam, wood, and most common model plastics. The paint offers excellent coverage, smooth flow, and is resistant to blushing or fading. Its blendable nature allows for custom color mixing. Prior to curing, the paint can be cleaned with plain water.



A small glass bottle of Tamiya Color Acrylic Paint, XF-26 Deep Green, with a dark green ribbed screw cap. The label features the Tamiya logo with red and blue stars, and text in English and Japanese.

3. SETUP

1. **Preparation:** Before each use, gently shake the paint bottle to ensure the pigment is thoroughly mixed.
2. **Thinning (Optional):** For airbrushing or achieving thinner coats, Tamiya Acrylic Paint can be thinned with Tamiya X-20A Acrylic Thinner or water. Start with a 1:1 ratio of paint to thinner and adjust as needed for desired consistency.
3. **Workspace:** Ensure your workspace is well-ventilated and clean to prevent dust contamination.

4. OPERATING

4.1. Brush Painting

- Dip your brush into the paint, removing excess on the rim of the bottle.
- Apply paint in thin, even coats. Multiple thin coats are preferable to one thick coat for a smoother finish and better detail retention.
- Allow each coat to dry to the touch before applying the next.

4.2. Airbrush Painting

- Ensure the paint is thinned to a milk-like consistency. Test on a scrap piece before applying to your model.
- Maintain a consistent distance and speed when spraying to achieve an even coat.
- Apply in light passes, building up color gradually.

4.3. Suitable Surfaces

This paint is compatible with styrofoam, wood, and most common model plastics. Always test on an inconspicuous area first if unsure about material compatibility.

5. MAINTENANCE

- **Brush Cleaning:** Immediately after use, clean brushes thoroughly with water. For dried paint, Tamiya X-20A Thinner or a dedicated acrylic brush cleaner may be used.
- **Airbrush Cleaning:** After each session, flush your airbrush with water, followed by Tamiya X-20A Thinner or an airbrush cleaner, until no paint residue remains. Disassemble and clean components as per your airbrush manufacturer's instructions.
- **Storage:** Store paint bottles upright in a cool, dry place away from direct sunlight and extreme temperatures. Ensure caps are tightly sealed to prevent drying.

6. TROUBLESHOOTING

- **Paint too thick/clogging:** Thin the paint with Tamiya X-20A Acrylic Thinner or water. For airbrushing, ensure proper thinning.

- **Poor coverage:** Apply additional thin coats, allowing adequate drying time between each. Ensure the paint is well-mixed.
- **Rough finish:** This can be caused by applying paint too thickly, painting in a dusty environment, or paint drying too quickly on the brush/airbrush needle. Adjust thinning, clean workspace, or work in a more humid environment if possible.
- **Paint drying too fast on palette:** Use a wet palette or add a drop of acrylic retarder to extend working time.

7. SPECIFICATIONS

Brand	TAMIYA
Model Number	81326
Paint Type	Acrylic
Color	XF26 Deep Green
Volume	Approx. 4.0 Ounce (118ml)
Special Feature	Fade Resistant
Surface Recommendation	Styrofoam, Wood, most common model plastics
Manufacturer	Tamiya

8. WARRANTY AND SUPPORT

For specific warranty information regarding your Tamiya 81326 Acrylic XF26 Deep Green paint, please refer to the retailer where the product was purchased or visit the official Tamiya website. General product support and additional resources can often be found on the manufacturer's official online platforms.