Extender

518

General Description

A premium quality waterborne extender for Benjamin Moore® premium waterborne paints. Use as a thinner and open time extender for premium interior or exterior waterborne products when application conditions require it. Can be used for brushing, rolling or spraying. Especially useful under relatively dry, windy or hot applications conditions.

- Specially formulated to enhance the application properties of our premium products without adverse effects on dry film properties
- Contains Benjamin Moore® proprietary 100% acrylic resin
- Low VOC
- For interior and exterior use

Usage

Use as a wet edge extender for acrylic and waterborne interior or exterior coatings. For brushing, rolling or spraying. Residential or commercial applications.

Colors	Clear

Technical Data

Vehicle		Proprietary Acrylic Latex
Pigment		N/A
Volume Solids		4 ± 2%
Dry Time @ 77 °F (25 °C) @ 50% RH		Refer to paint label
Surface Temperature During Application	Min:	40 °F
	Max:	90 °F
Viscosity		10 – 25 Zahn 2
Flash Point		None
Sheen / Gloss		N/A
Clean Up		Water
Thinner		N/A
Weight Per Gallon (mixed as recommended)		8.3 lbs.
Storage Temperature	Min:	40 °F
	Max:	90 °F
VOC		< 10 g/L

Surface Preparation

Surfaces must be clean, dry and free of oil, grease, wax, rust, mildew, chalk and loose or scaling paint. Cement based water proofing paints should be removed. Glossy surfaces must be dulled. Unweathered areas such as eaves, porch ceilings, overhangs and protected wall areas should be washed with an appropriate cleaner and rinsed with a strong stream of water from a garden hose or power washer to remove contaminants that can interfere with proper adhesion.

WARNING! If you scrape, sand, or remove old paint, you may release lead dust. LEAD IS TOXIC. EXPOSURE TO LEAD DUST CAN CAUSE SERIOUS ILLNESS, SUCH AS BRAIN DAMAGE, ESPECIALLY IN CHILDREN. PREGNANT WOMEN SHOULD ALSO AVOID EXPOSURE. Wear a NIOSH approved respirator to control lead exposure. Clean up carefully with a HEPA vacuum and a wet mop. Before you start, find out how to protect yourself and your family by contacting the National Lead Informational Hotline at 1-800-424-LEAD or log on to www.epa.gov/lead.

Application

This product is designed to be used as an extender for interior and exterior Aura® Waterborne Finishes. It can also be used with interior and exterior Regal® Select Waterborne finishes and other Benjamin Moore® Premium interior and exterior finishes. This product is not designed to be used alone.

Do not mix this product with alkyd or oil-based coatings.

Thinning/Cleaning

Under certain conditions, it may be necessary to condition the paint with Benjamin Moore® 518 Extender to adjust open time or spray characteristics.

Add 518 Extender or water – maximum of 8 fl. oz. per gallon of paint.

Never add other paints or solvents.

Clean up: For water thinnable coatings, clean all equipment immediately after use with clean, fresh water. At the same time, flush out all fluid lines and carefully clean pressure pot or pump. Do not allow water to remain in contact with equipment for any extended time. Spray equipment should be given a final rinse with mineral spirits to prevent rusting.

USE COMPLETELY OR DISPOSE OF PROPERLY. Dry, empty containers may be recycled in a can recycling program. Local disposal requirements vary; consult your sanitation department or state-designated environmental agency on disposal options.

Compliance & Certifications

OTC	✓
OTC II	✓
CARB	✓
CARB07	✓
CARB19	✓
UTAH	✓
AZMC	✓
SCAQMD	✓

Limitations

- Do not apply when air and surface temperatures are below 40 °F (4.4 °C).
- Do not mix this product with alkyd or oil-based coatings.

Technical Assistance

Available through your local authorized independent Benjamin Moore retailer.

call 1-866-708-9180
visit www.benjaminmoore.com

Environmental Health & Safety Information

Use only with adequate ventilation. Do not breathe spray mist or sanding dust. Ensure fresh air entry during application and drying. Avoid contact with eyes and prolonged or repeated contact with skin. Avoid exposure to dust and spray mist by wearing a NIOSH approved respirator during application, sanding and clean up. Follow respirator manufacturer's directions for respirator use. Close container after each use. Wash thoroughly after handling.


WARNING Cancer and Reproductive Harm– www.P65Warnings.ca.gov
Refer to the product label & Safety Data Sheet for product specific information.

FIRST AID: In case of eye contact, flush immediately with plenty of water for at least 15 minutes; for skin, wash thoroughly with soap and water. If symptoms persist, seek medical attention. If you experience difficulty breathing, leave the area to obtain fresh air. If continued difficulty is experienced, get medical attention immediately.

IN CASE OF SPILL – Absorb with inert material and dispose of as specified under "Clean up".

KEEP OUT OF REACH OF CHILDREN
PROTECT FROM FREEZING

Refer to Safety Data Sheet for additional health and safety information.

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