

**PDS #083**  
**PRODUCT INFORMATION**

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**197084 Valspar Duramax Elastomeric Exterior Masonry & Stucco**

**PRODUCT: 197084**

**DESCRIPTION:**

Valspar® Duramax® Elastomeric Exterior Masonry & Stucco

**FEATURES:**

Valspar® Duramax® Elastomeric Masonry & Stucco Paint forms a weatherproof barrier against nature's harsh extremes. Stucco and masonry structures expand and contract in response to the weather and structural stresses. Unlike typical exterior paints, this coating fills and bridges hairline cracks, helping to prevent damaging water penetration. It passes Federal Specification TT-C-555B, sec. 3.3.3, withstanding 98 mph wind-driven rain. This premium quality coating protects your home like a flexible blanket...keeping your masonry & stucco safe and beautiful for years to come. It is available in white and can be tinted to many custom colors to make your home a showplace!

**WHERE TO USE:**

Use on properly prepared exterior masonry surfaces including cement, cinder block, stucco, concrete and brick. Do not use on glazed brick, floors or steps.

**SURFACE PREPARATION:**

Apply paint to clean, sound surfaces. Large cracks, crumbling areas or water damage, may need professional repair. New concrete or stucco must cure a month before applying a finish.

**Cleaning the Surface:** Old or existing surfaces; remove dirt, grease, mildew, algae, efflorescence and loose, peeling coating. Pressure washer and masonry and stucco cleaner will ensure a clean, chalk and dirt free surface. Follow all label and equipment instructions and rinse well.

Caution: Improper power washer use may cause damage to stucco.

**Filling in Cracks and Patching:** Hairline cracks (1/16" or less) can be covered with this product. Cracks larger than 1/16" must be cleaned to remove all loose stucco or masonry. For stucco, full gaps with exterior stucco texture finish, following label instructions. For masonry gaps, fill with concrete patch. Note: Large areas of crumbling masonry indicate a serious problem, consult a professional contractor.

**Priming:** Priming is not required on masonry surfaces in sound or good condition (cured, no efflorescence, etc.). For new masonry and stucco, mildly chalking surface or if in poor condition, prime with Valspar Exterior Latex Primer. If overall surface is in good condition, spot prime as needed. Coarse textured surfaces require a block filler.

**Caulking:** Caulk all joints, seams and cracks around windows, doors and trim to eliminate sources of moisture entry.

**Clean Mildew from the Surface:** To remove mildew or suspected mildew, scrub house before painting with a commercial mildew remover or a solution of 1 part liquid chlorine bleach to 3 parts water. Rinse thoroughly. Avoid contact with skin or eyes.

**TYPICAL PRODUCT PROPERTIES:**

VEHICLE TYPE: Acrylic Resin  
 SOLIDS: 57% WT. 43% VOL.  
 VOC: 50 g/l max  
 WT/GAL: 10.8 lbs.  
 VISCOSITY: 105–110 KU  
 FLASHPOINT: N/A  
 60° GLOSS: 0–8 Units

**COVERAGE:**

Apply two coats of product to ensure best coverage and proper overall performance. On smooth surfaces, a gallon can cover 130 sq. ft. (10' x 13' area). On rough or uneven surfaces, it covers 90 sq. ft. per gallon. (NOTE: For two coats, you need a gallon for every 45–65 sq. ft.).

**FILM THICKNESS:** 16 mils Wet  
 7 mil Dry

**DRYING TIME:**

Dries to the touch in 1–2 hours, longer in high humidity or cool temperatures. Paint when surface and air temperatures are 35–90°F (2–32°C). Allow to dry overnight before recoating.

**Facts About Efflorescence:**

Efflorescence is a crusty white material that migrates to the surface of masonry over time. It is caused by water within the wall itself. Find and repair the source of water entry (cracked cap tiles, open joints or cracks) before painting. Remove it using a power washer, wire brush or scraper. Remove stubborn efflorescence with a mild muriatic acid solution. Protect skin and eyes by wearing rubber gloves and eye goggles.

**APPLICATION:**

Use a paint paddle to stir paint up from the bottom of the can. Intermix containers of the same color. Apply this product heavily to achieve best weatherproofing characteristics. **Roller:** Preferred method of application. For best results, use a quality 1" to 1-1/4" nap synthetic roller cover. Always roll with a fully loaded wet roller—never dry roll. Do not stretch this coating. Be sure all low spots and gaps are covered. It is normal for painted surface to show roller marks.

**Airless Sprayer:** Use a 1-2 gallon per minute capacity pump at 2500 psi minimum with a 0.025 tip. Adjust pressures to suit your needs. Always follow spray application by back-rolling with a wet applicator. This will ensure that the paint is worked into the surface. Thin with water for spray application (no more than 8 oz. per gallon), if needed. **Brush:** Not recommended. Use only for small touch-ups.

**CLEAN-UP:** Clean up with warm, soapy water.

**PACKAGING:** Gallon—4 Pack, 5 Gallon—Each

**STORAGE AND DISPOSAL:**

Do not freeze. Keep container closed when not in use. Do not transfer contents to other containers for storage or disposal. In case of spillage, absorb with inert material such as sand or kitty litter. Dispose of contaminated absorbent, container and/or unused contents in accordance with local, state and federal regulations.

**Product Information Hotline:**  
1-888-313-5569

**TYPICAL ANALYSIS**

CAS NO.	INGREDIENTS
7732-18-5	Water
Not Avail.	Acrylic Copolymer
1317-65-3	Calcium Carbonate
Not Avail.	Nepheline Syenite
13463-67-7	Titanium Dioxide
1314-13-2	Zinc Oxide Pigment
107-21-1	Ethylene Glycol
12174-11-7	Attapulgite Clay
14808-60-7	Crystalline Silica

The data on this sheet represent typical values. Since application variables are a major factor in product performance, this information should serve only as a general guide. Valspar assumes no obligation or liability for use of this information. UNLESS VALSPAR AGREES OTHERWISE IN WRITING, VALSPAR MAKES NO WARRANTIES, EXPRESS OR IMPLIED, AND DISCLAIMS ALL IMPLIED WARRANTIES INCLUDING WARRANTIES OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR USE OR FREEDOM FROM PATENT INFRINGEMENT. VALSPAR WILL NOT BE LIABLE FOR ANY SPECIAL, INCIDENTAL OR CONSEQUENTIAL DAMAGES. Your only remedy for any defect in this product is the replacement of the defective product, or a refund of its purchase price, at our option.

**CAUTIONS:**

**CONTAINS CRYSTALLINE SILICA**

May cause eye and skin irritation. Avoid breathing spray mist or dust. If painting indoors, open windows and doors or use other means to ensure fresh air entry during application and drying. If you experience eye watering, headache or dizziness, or if air monitoring demonstrates vapor/mist levels are above applicable limits, wear an appropriate, properly fitted respirator (NIOSH approved) during and after application. Follow respirator manufacturer's directions for respirator use. **AVOID CONTACT WITH THE EYES AND SKIN.** Wash thoroughly after use. Close container after each use.

**WARNING:** This product contains chemicals known to the State of California to cause cancer.

**FIRST AID:**

**EYE CONTACT:** Flush thoroughly with water for at least 15 minutes. If irritation persists, **get medical attention.** **IF INHALED:** If affected by vapor or spray mist, move to fresh air. If breathing difficulty continues, **get medical attention.**

**IF SWALLOWED:** Drink 2 glasses of water. **Get medical attention immediately.**

**Delayed effect from long-term exposure:**

Cancer Hazard. Contains crystalline silica which can cause cancer. Risk depends upon duration and level of exposure to dust generated from sanding surfaces or spray mist.

**DO NOT TAKE INTERNALLY.**  
**KEEP OUT OF REACH OF CHILDREN.**  
**For additional safety and chronic health hazard information, refer to the Material Safety Data Sheet for this product.**  
**EMERGENCY MEDICAL TELEPHONE:**

1-888-345-5732

**This product contains less than 50 g/L VOC (0.5 lb./Gal VOS)**

**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 Information Hotline at 1-800-424-LEAD or log on to [www.epa.gov/lead](http://www.epa.gov/lead).