

## Product Data Sheet

### **PRODUCT DESCRIPTION:**

Van Sickle® Acrylic Latex Porch & Floor Enamel is our custom-built top quality acrylic latex, made from premium grade resins and pigments. This formulation is designed to be very resistant to sunlight, moderate to occasional moisture and abrasions. Van Sickle® Acrylic Latex Porch & Floor Enamel meets or exceeds the quality and performance of most equally priced latex floor enamels on the market.

### **TYPICAL USES:**

Van Sickle® Interior Latex Floor Enamel is ideal for direct application on properly prepared wood or concrete surfaces, such as floors, stairs, breezeways, basements, handrails, trim and some exterior exposure applications. CAUTION: if used on floors where there is heavy forklift traffic, product may wear prematurely.

### **BASES & COLORS:**

231 Latex Floor Enamel  
Medium Gray

### **PHYSICAL PROPERTIES:**

PRODUCT NUMBER:	231
GENERAL TYPE:	Latex Floor Enamel
COLOR:	Medium Gray
GLOSS:	20-35 @ 60°
SOLIDS BY WEIGHT:	46.8%
SOLIDS BY VOLUME:	34.1%
THEORETICAL COVERAGE @ 1 MIL DFT:	545 sq. Ft./Gal.
RECOMMENDED DFT:	2-3mils DFT
VISCOSITY @ 78°F:	85-95 KU
WEIGHT PER GALLON:	10.4-10.5 lbs.
FLASH POINT:	NONE
VOC:	249 G/L

### **SURFACE PREPARATION:**

Proper surface preparation is the most important variable in determining the service life of a coating. For best results, all surfaces must be clean, dry and free from wax, oil, grease, dirt, mildew, loose paint and any other contaminants. Unpainted concrete surfaces should be etched with a 5% muriatic acid solution. All other surfaces must be scrubbed clean using a solution of TSP and hot water. After cleaning with muriatic acid, flush floor thoroughly with water hose, ensuring all acid solution is removed. Floor must be thoroughly dry before Van Sickle® Acrylic Latex Floor Enamel is applied. Smooth and glossy surfaces should be sanded and gloss removed. WOOD SURFACES: Self-prime new wood, bare wood or concrete with Van Sickle® Latex Floor Enamel. METAL SURFACES: should be primed with Van Sickle® Equipment Enamel Primer. Premature failure will result if proper surface preparation is not followed.

### **APPLICATION:**

Apply by nylon or polyester brush, roller or spray. DO NOT THIN; use as is from the container. When spraying thin up to 10% with clean water, if needed. DO NOT add oils or any other paints to this product. Before and during application, stir the paint thoroughly from the bottom of the can with an upward motion, scraping the bottom to avoid pigment settling. APPLICATION OF A PROPER FILM THICKNESS is the second most important variable contributing to the service life of a coating. The recommended dry film thickness per coat should be 2 to 3 mils (approx. 4 to 6 wet mils). Wait at least 12 hours before applying a second coat of Van Sickle® Interior Latex Floor Enamel. . Caution: not for use on exterior wood decks, garage floors or other automobile parking areas. If used on a surface that is exposed to moisture, snow or other contaminants, a skid resistant additive is recommended.

### **ENVIRONMENTAL VARIABLES:**

Apply only when surface and air temperatures are between 50° and 90°F. Cool, wet, humid or over-applied coatings can greatly decrease a thorough cure and interfere with proper film formation. Always allow applied coat to dry before applying subsequent coats.

### **Dry-Times:**

Drying time for this product will be approximately 1 hour to touch, and 12 hours for recoating or light foot traffic.



**231**

Interior Acrylic Latex Floor Enamel  
Medium Gray



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### **CLEAN-UP:**

Clean up all tools and equipment immediately with warm, soapy water before paint dries.

### **CAUTIONS:**

Do not take internally,  
Use with adequate ventilation,  
KEEP OUT OF REACH OF CHILDREN

\*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 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).

For additional Product Information or Safety Data Sheets, please call 800-677-2468, 8:00-5:00 CST Mon.-Fri.

### **Limited Warranty**

The technical data and suggestions for use contained in this document are true and correct to the best of our knowledge at the date of issuance. The statements of this document do not constitute a warranty, expressed or implied, as to the performance of these products. Since Van Sickle Paint does not control the application of its products, or the condition of the surfaces to which they are applied, Van Sickle Paint's liability will under no circumstances exceed replacement of the product.

