



Industrial Anti-Rust Enamel Series



Product Description

An industrial quality enamel for interior and exterior uses. Dries to a rust resistant, scrubbable, stain resistant film. Special formula modifications result in a tile-like coating which can take years of use and abuse without chipping or flaking.

Features

- Industrial Quality Paint
- Superior Coverage
- Chemical Resistant

Recommended Uses

- Machinery
- Tanks
- Piping

Colors and Base Information

	oz./gal.
Ready Mix*	128

* Available in 14 industrial colors.

Shipping and Packaging

Freight Classification: Paint or Paint Related Material. Protect from freezing.

Packaging: Gallon – 2 per carton

Typical Properties (80000 Gloss Black)

Vehicle Type: Proprietary Resin

Sheen: 80+ Units @ 60° angle

Solids by Volume: 50%

Solids by Weight: 58%

Weight per Gallon: 7.8 lbs./gal.

VOC: Less than 400 g/L

Viscosity: 75 – 85 Krebs Units

Dry Time: 77°F @ 50% Relative Humidity

To the touch: 4 – 6 hours

Recoat: Overnight

Washing: Allow to cure 7 days before washing. Use a mild detergent and sponge when cleaning surface. Do not place heavy or damp objects on freshly painted surfaces for 7 days.

Surface Coverage:

Up to 400 sq. ft./gal. depending upon surface porosity.

At: 4.0 mil Wet, 2.0 mil Dry

Flashpoint: 101°F

Storage and Disposal

- 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.
- **Danger:** Rags, steel wool, sanding dust or waste soaked with this product may spontaneously catch fire if improperly discarded. Immediately after each use, place rags, steel wool, sanding dust or waste in a sealed, water-filled metal container.

PDS 80000

Surface Preparation

Read the lead warning in Cautions section. Surfaces should be free of all dirt, wax, grease, oil, peeling paint and rust. Sand rough and uneven surfaces. Dull glossy surfaces with fine sandpaper and remove sanding dust before painting. For unpainted ferrous metal, clean off rust and prime with Valspar® Anti-Rust Primer.

Application and Clean-up

Do not paint if surface or air temperatures are below 50°F (10°C) or above 90°F (32°C) during application and drying time. Before painting, clean surfaces thoroughly. Follow surface preparation directions. Stir paint well before using. Use a natural or polyester bristle brush to paint metal, short-pile roller for large areas. Do not thin. Clean brushes and tools in mineral spirits.

Cautions (80000 Gloss Black)

WARNING: CONTAINS PETROLEUM DISTILLATE AND CRYSTALLINE SILICA. May affect the brain or nervous system causing dizziness, headache or nausea. Causes eye, skin, nose and throat irritation. USE ONLY WITH ADEQUATE VENTILATION. Keep away from heat, sparks and flame. Avoid breathing vapors, 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, headaches or dizziness or if air monitoring demonstrates vapor/mist levels 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 a chemical 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:** Do not induce vomiting. **Get medical attention immediately.**

Delayed effect from long-term exposure: Reports of commercial painters have associated repeated and prolonged occupational overexposure to solvents with permanent brain and nervous system damage. Intentional misuse by deliberately concentrating and inhaling the vapors may be harmful or fatal. Cancer Hazard. Crystalline silica can cause lung damage and 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 400 g/L VOC

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.

The data on this sheet represents 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.

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1191 Wheeling Rd, Wheeling, IL 60090 877-825-7727
www.valspar.com

03/09

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