



Coatings Excellence Since 1899

PRODUCT DATA SHEET

WeatherBrite DTM Gloss Enamel Red

Product Code: 026437

DESCRIPTION

WeatherBrite DTM Gloss Enamel provides outstanding weatherability, gloss and color retention. It has excellent adhesion to metal surfaces, even to galvanized metal. WeatherBrite will also adhere to wood, masonry, aged alkyd, aluminum siding and many other substrates. Always test a small area before using WeatherBrite over an existing oil base coating.

FEATURES

- Quick Dry Time
- Excellent Durability
- Excellent Adhesion
- Corrosion Resistance
- Excellent Color Retention
- One Coat Application

PHYSICAL PROPERTIES

Vehicle Type:	Styrene Acrylic
Flash Point:	None
Weight Solids:	35 - 39 %
Volume Solids:	30 - 34 %
Weight Per Gallon:	8.8 - 9.2 lbs/gal
Stormer Viscosity (25°C):	85 - 85 K.U.
60° Gloss:	< 75
English VOC:	< 1.8 lbs/gal
Metric VOC:	< 220 g/l
Dry to Touch:	1 - 2 hrs
Dry to Sand/Recoat:	4 - 6 hours
Dry Film Thickness:	513 sq ft (1 mil dry film)
Application Method:	Spray, brush, roll
Clean Up Solvent:	Warm Soapy Water

RECOMMENDED PRIMERS

Sampson 026800 WeatherBrite Gray Primer

5/6/2009 - This document supercedes all previous product data sheets.

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SAFETY:

Before starting any of the following procedures, be sure you have and use Personal and Environmental Protective Equipment for all hazards involved. Please read the Material Safety Data Sheet information before using this product.

ADVISORY:

The National Paint and Coatings Association (NPCA) has determined that 80% of all paint and coatings failures can be directly related to improper or inadequate surface preparation.

National Paint and Coatings Association, www.paint.org

ALERT

**HARMFUL OR FATAL IF SWALLOWED;
PROTECT FROM FREEZING!**

PRECAUTIONS:

Dry times for this product are based on laboratory tests at 77 °F and 50% relative humidity. Low temperature, high humidity, heavy application and excessive film build will extend drying times.

WARNING:

Use only with adequate ventilation. Do not breathe vapors or spray mists. Ensure fresh air entry during application and drying. If sanding, applying by spray application, or you experience eye watering, headache 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 manufacturer's directions for respirator use. Close container after each use. Avoid contact with eyes, skin and clothing. Wash thoroughly after handling.

If you scrape, sand or remove old paint from any surface, you may release lead dust or other chemical dust hazards. 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 dust exposure. Carefully clean up with a wet mop or HEPA vacuum. Before you start, find out how to protect yourself and your family by contacting the U.S. EPA/Lead Information Hotline at 1-800-424-LEAD (5323) or log on to www.epa.gov/lead.

National Institute for Occupational Safety and Health, www.cdc.gov/niosh/programs/
Mine Safety and Health Administration, www.msha.gov

FIRST AID:

If you experience difficulty breathing, leave the area to obtain fresh air. If continued difficulty is experienced, get medical attention immediately. If swallowed, do not induce vomiting. CALL PHYSICIAN IMMEDIATELY. In case of eye contact, flush eyes immediately with plenty of water for at least 15 minutes and get medical attention immediately; for skin, wash thoroughly with soap and water.

SPILL:

If spilled, contain spilled material and remove with inert absorbent.

DISPOSAL:

Dispose of contaminated absorbent, container, and unused contents in accordance with local, state and federal regulations.

STORAGE:

Keep from freezing.

Always consult your Sampson Coatings Representative for Special Problem Applications.

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