



Coatings Excellence Since 1899

PRODUCT DATA SHEET

Superior Barn & Farm Wood Black Stain

Product Code: 303723

DESCRIPTION

Superior Barn & Farm Wood is formulated specifically for fences and barns in the horse country, and is completely harmless to livestock. When completely dry, superior will provide a firm surface which will not rub off on clothes, hands, or animals as creosote or similar preservatives frequently do. After aging for 12 months or longer, this stain can be painted over with other types of fence and barn paints, which is a great advantage over creosote based preservatives that will not accept other paints on top of them. This black stain penetrates the wood fiber and reinforces the wood surface, making it more resistant to the forces of nature that cause the deterioration of unprotected wood. It is formulated with mineral rubber and asphaltic materials which are commonly used for the protection of wood surfaces in marine applications. Because of the special formulation, wood treated with this stain will be protected from deterioration caused by moisture penetration.

FEATURES

- Excellent Water Barrier
- Prevents Rot and Decay
- Excellent Durability

APPLICATION

Stir well before use, and occasionally while using. To apply, use brush, roller, or spray gun. This product provides an even attractive appearance in one coat generally, and always when applied in two coats.

FENCE BOARD COVERAGE

Due to the varying porosity of wood surfaces to which this product might be applied, we can only estimate that coverage will be approximately three fence panels on both sides per gallon, depending upon the condition of the surface to be coated. A fence panel is an 8 foot section of a 3 board fence and 1 post. Factors affecting coverage also include type of wood, age of wood, degree of dryness and potential for uneven penetration.

PHYSICAL PROPERTIES

Vehicle Type:	Asphalt
Flash Point:	16 °F
Weight Solids:	51 - 55 %
Volume Solids:	43 - 47 %
Weight Per Gallon:	7.4 - 7.8 lbs/gal
Stormer Viscosity (25°C):	60 - 65 K.U.
English VOC:	< 3.6 lbs/gal
Metric VOC:	< 430 g/l
Dry to Touch:	4 - 6 hours
Dry to Sand/Recoat:	24 hours
Dry Full Cure:	48 hours
Dry Film Thickness:	725 sq ft (1 mil dry film)
Application Method:	See Paragraph
Reduction Solvent:	022008 Mineral Spirits
Clean Up Solvent:	022008 Mineral Spirits

12/8/2009 - This document supercedes all previous product data sheets.

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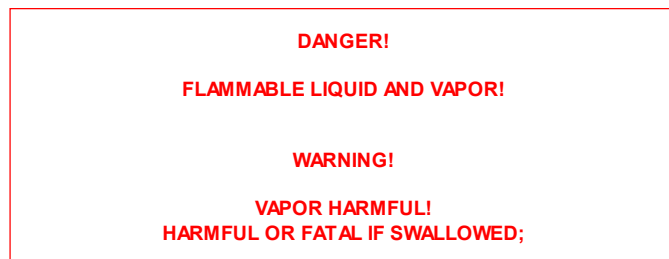
SAFETY:

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

**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.

Always consult your Sampson Coatings Representative for Special Problem Applications.

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