

004

Clear Concrete Sealer



Alkyd, Oil Based Enamel

Product Data Sheet

PRODUCT DESCRIPTION:

Van Sickle® Concrete Sealer is our custom built alkyd base sealer that is highly resistant to alkali and is ideal for all properly prepared unpainted concrete or wood. It is an extra hard, penetrating sealer and eliminates future dusting of the concrete. Van Sickle® Concrete Sealer helps preserve and protect the concrete or wood and makes floors easier to sweep and clean. Concrete Sealer is excellent as a finish coat.

TYPICAL USES:

Use on wood floors, garage, or basement floors, and on floors in large warehouses, industrial, and commercial buildings.

BASES & COLORS:

004 Clear

PHYSICAL PROPERTIES:

PRODUCT NUMBER:	004
GENERAL TYPE:	Concrete and Wood Based Enamel
COLOR:	Clear
SOLIDS BY WEIGHT:	53.5%
SOLIDS BY VOLUME:	48.8%
THEORETICAL COVERAGE @ 1 MIL DFT:	784 Square Feet Per Gallon
RECOMMENDED DFT:	Not Recommended
VISCOSITY @ 78°F:	20-25 Seconds #5 Ford Cup
WEIGHT PER GALLON:	7.2 lbs.
FLASH POINT:	102°F
VOC:	400 G/L

SURFACE PREPARATION:

For best results, all surfaces must be clean and dry. New concrete must cure for a minimum of at least 60 days before applying concrete sealer. All floors must be carefully cleaned before sealer application, and must be free from wax, grease, oil, dirt, and curing compounds. Unpainted concrete should be etched with a 5% phosphoric acid mixture and rinsed thoroughly.

APPLICATION:

Apply brush, mop or squeegee. Merely pour Van Sickle® concrete Sealer on the floor and spread evenly.

ENVIRONMENTAL VARIABLES:

Apply only when surface, air, and coating temperatures are between 50° and 90°F. Apply a second coat of Concrete Sealer only if first coat did not totally saturate the concrete. Avoid building up a mil thickness by multiple coats or pooling of the coating. Conditions that are cool, humid, wet, over application of the product, or multiple coats applied can all result in extended dry time and interfere with proper film formation.

Dry-Times:

Under ideal drying times product will be dry to touch in six hours, and may be walked upon after 24 hours.

CLEAN-UP:

Clean all tools and equipment immediately with high grade mineral spirits before product dries.

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CAUTIONS:

Do not use as a primer or first coat under Van Sickle® Floor Enamel or Van Sickle® Interior Polyurethane Varnish.

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.

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.