

SURTEC[®], Inc. Surface Technology

1880 N. MACARTHUR DR.

TRACY, CA 95376

Telephone (209) 820-3700

Fax (209) 820-3793

CL-631

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ULTRA LOW VOC CONCRETE AND MASONRY ACRYLIC SEALER

DESCRIPTION:

CL-631 is a low-VOC solventborne acrylic lacquer designed to permanently seal concrete and masonry surfaces. Treatment with CL-631 provides a non-yellowing high gloss finish which will protect the surface from water, dust, stains, and dirt. CL-631 may be used on new and old indoor and outdoor surfaces.

CL-631 is specially formulated with a proper balance of carrier solvents to create a slower evaporation rate to offer better flow and leveling and more work time and, with its high flash point (109°F), lower flammability than typical low VOC solvent-based acrylic sealers. CL-631 provides high gloss color enhancement for stained, integrally colored and unstained concrete and cementitious surfaces.

CL-631 complies with all Federal, CA and OTC VOC regulations. VOC content = 99 g/l.
This product is for professional use only.

DIRECTIONS:

CL-631 should be applied undiluted by heavy nap roller, lambswool applicator, T-Bar or pump-up spray and backroll technique. Apply to surface thoroughly and uniformly without puddles. Apply only to CLEAN, DRY surfaces. Use SURTEC's SC-210 for cleaning of floor prior to application of seal. Rinse thoroughly. Allow to dry. Etching of the concrete may be necessary if the concrete surface is hard troweled and dense or if calcium salts are present; if etching is required, use properly diluted SURTEC SUPER ETCH or SUPER ETCH PLUS. Always test an inconspicuous area prior to use. If applying over chemical stain or old seal, test small area to determine compatibility. For low gloss (satin) finish add Surtec AC-696 Flattening Agent per label directions and mix with a Jiffy Mixer or other mechanical mixer until thoroughly mixed. Do not apply CL-631 to dense stone, including bullnose brick, dense slate, glazed tile, glass or metal. Consult SURTEC if in doubt.

SPECIFICATIONS:

COLOR: Clear
ODOR: Sweet
SPECIFIC GRAVITY: 1.2
SOLIDS: 25.0 %
FLASH POINT: 109° F. (T.C.C. Method)
COVERAGE: 300 to 500 square feet per gallon
DRYING TIME (at 68°F., 50% RH):
 Dry to the touch 1 - 2 hours
 Recoat 2 - 4 hours
 Open to light traffic 24 hours
 Open to heavy traffic 3 - 7 days
GLOSS (on concrete block substrate): Medium gloss (one coat at 400 sq. ft./gallon coverage)
LEVELING: Very good
VISCOSITY: 59 seconds (Zahn cup # 2)
V.O.C. CONTENT: Less than 100 grams per liter
SAFETY: Exceeds slip resistance requirements (A.S.T.M. Test D-2047)
PACKAGE SIZES: 4 x 1 gallon cans per case
..... 5 gallon pails
..... 55 gallon drums

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SURTEC warrants this product to be of consistent quality. SURTEC'S warranty is limited to the replacement of product proven defective. The user assumes all other risks and liabilities resulting from the use of this product. This warranty may not be modified or extended by representatives of Surtec, its distributors, or dealers. If you have any questions, please call SURTEC at (209) 820-3700.