

TECHNICAL DATA SHEET

SEAL ONE CLEAR SEALER

PRODUCT CODES:	DA1980.1.1 Gallon DA1980.1.5 Gallon
PRODUCT DESCRIPTION:	David Andrew Multi-Surface Conditioner is a specially formulated primer/sealer designed to bind-down light chalk on existing painted surfaces and dust remaining on cementitious substrates, such as Stucco, Masonry and Cinder Block after pressure washing, sandblasting or acid etching. Its special 100% acrylic formulation is fast drying, which allows same day application of finish coatings. It is easy to apply, is tintable, and provides a more suitable surface for the application of quality finish house paints. FOR INTERIOR & EXTERIOR USE!
SUGGESTED PRODUCT USES:	<i>Suitable for, but not limited to application to the following properly prepared substrates:</i> Interior/Exterior – Concrete, Masonry, Cinder Block, Decorative Brick & Stone, Plaster, Poured Concrete, Stucco, Metal Siding, Wood Siding & Fences
SURFACE PREPARATION:	<p>GENERAL: The entire surface area to be painted should be clean, dry, sound, and free from dirt, grease, oils, waxes, mildew and any other surface contaminants that may adversely affect the performance of this coating material.</p> <p>PREVIOUSLY PAINTED SURFACES: The entire surface area should be clean, as stated above. Remove loose, scaling, cracked or peeling paint from previously painted surfaces by hand scraping, sanding, wire brushing or by power tool cleaning methods, such as electric sanders or grinders, etc. Sand rough paint edges smooth to adjacent surface area. Sand glossy surfaces to dull existing finish.</p> <p>MASONRY / CONCRETE: All new masonry surfaces should be allowed 30 – 90 days to properly dry/cure in accordance with industry standards. The surface should be tested for pH and alkali levels. Surface should not read higher than 8.5 – 9 level. It is recommended to pressure wash exterior surfaces, painted or unpainted, using a unit with a minimum of 2000 psi of pressure to effectively remove dirt, excessive paint chalk, and loose paint scale.</p> <p>SURFACE REPAIRS: Repair/replace damaged and/or delaminated surface areas with the proper recommended patching and/or building materials. Allow patching materials to dry thoroughly before application of paint coatings. Sand rough paint edges smooth to adjacent surface area. Sand glossy surfaces to dull existing finish.</p> <p>MILDEW: Surface areas affected by mildew should be treated with a commercial mildew removal and/or wash product carefully following manufacturer’s application and safety directions. Rinse thoroughly with clean water, and allow a minimum of 24 hours to dry thoroughly.</p> <p>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.</p>
PRODUCT APPLICATION:	<p>David Andrew Multi-Surface Conditioner may be easily applied with a quality brush, roller, or spray equipment as follows;</p> <p>Stir thoroughly in a spiral up and down motion before and during application to keep product completely mixed.</p> <p>Brush Applications: When applying by brush, use a quality nylon or polyester bristle brush, or a quality combination of both, and apply a smooth and generous coat on smaller surface areas, such as cutting-in larger surfaces and painting trim.</p> <p>Roller Application: When applying by roller cover, use a quality smooth, medium or rough nap roller, depending on surface porosity, and apply an even and generous coat in a “W” or crisscross motion, avoiding any excessive respreading or reworking.</p> <p>Spray Application: When applying by airless spray equipment, use a unit with a minimum of 2000 psi of pressure, with a 0.013 – 0.015 fluid spray tip. Rough or textured surfaces coated using spray equipment should be back-rolled to ensure a uniform film, even coverage and proper adhesion. Maintain a wet edge during application by brushing, rolling or spraying into previously applied coating area. Apply when surface and ambient temperatures are above 55° F and below 90° F. Do not apply when surface and air temperature is within 5° F of the dew point. Avoid exterior paint application when weather conditions are threatening, and late in the day when there is a threat of moisture condensing on wet paint.</p>

THINNING:	Stir thoroughly and apply as it comes from the container. Thinning is not recommended. However, if thinning is required, you may add clean water up to ½ pint per gallon.
CLEAN UP:	Clean up any minor spills and spatters immediately with warm soapy water, as well as all painting tools and airless equipment. More serious paint spills should be contained and removed with inert absorbent material. Dispose of contaminated absorbent, container, and unused contents in accordance with local, state and federal regulations.
ESTIMATED COVERAGE:	Covers approximately 250 - 400 square feet per gallon. <i>(Coverage will vary depending on application method, surface porosity and condition of the surface.)</i>
ESTIMATED DRYING TIME:	To Touch: 30 min. - 1 hr. / To Recoat: 2 - 3 hours - (@75°F & 50% RH) <i>(Dry times listed may vary according to relative humidity, temperature, film build, color and air movement.)</i>
PRECAUTIONS:	CAUTION: KEEP OUT OF REACH OF CHILDREN! Avoid prolonged contact with skin, and breathing of dust, vapors and/or spray mists. Avoid contact with eyes. USE WITH ADEQUATE VENTILATION! Ensure fresh air entry during application and drying. If you experience eye watering, headache or dizziness, or if air monitoring demonstrates vapor/mist levels are above applicable limits, wear an appropriate, properly fitted respirator, (NIOSH approved), during and after application. Follow respirator manufacturer's directions for respirator use. Use chemical safety glasses, goggles, or a face shield for proper eye protection. Wash thoroughly after handling and before eating or smoking. Close container after each use. DO NOT TAKE INTERNALLY! KEEP FROM FREEZING! FIRST AID: In case of skin contact, wash thoroughly with plenty of warm soapy water. In case of eye contact, flush with plenty of water for 15 minutes, and get medical attention immediately. If you experience difficulty breathing, leave to obtain fresh air. If continued difficulty is experienced, get medical attention immediately. If swallowed, do not induce vomiting, get medical attention immediately.

TECHNICAL DATA

GLOSS @ 60° :	Matte 12 units ± 2	FLASH POINT:	N/A
SOLIDS BY WEIGHT:	25.20% ± 2%	SOLVENT SYSTEM:	Water
SOLIDS BY VOLUME:	20.12% ± 2%	AVERAGE DRY TIME:	2 Hours
V.O.C. :	Not to Exceed 50 g/l (0.42 lb/gal) <i>(Meets AIM, LADCO/OTC I & II, CARB & SCAQMD Standards)</i>	PACKAGING:	Gal. – 4/case 5 Gal. – Each
ESTIMATED MIL FILM:	Wet – 4.0 mils @ 400 sq. ft. / gal. Dry – 0.8 mils @ 400 sq. ft. / gal.	WEIGHT PER GALLON:	8.83 lbs.
VISCOSITY:	70 KU ± 3	CLEAN UP:	Warm Soapy Water
VEHICLE:	Proprietary Acrylic	THINNING:	Clean Water

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