



DESCRIPTION:	22C-F011 STAYSEAL® CLEAR CONCRETE CURING AND SEALING
COLOR (S):	COMPOUND CLEAR
APPLICABLE SPECIFICATION:	NONE
TYPICAL USES:	SEALER FOR CONCRETE SURFACES
DRY TIME:	MAXIMUM 15 MINUTES @ 77° F
COVERAGE:	APPROX. 300 SQUARE FEET PER GALLON WHEN APPLIED @ 15 MILS

TECHNICAL DATA AND PRODUCT SPECIFICATIONS MAY BE FOUND ON THE REVERSE SIDE OF THIS DOCUMENT.

WARNING

To avoid slips and falls, do not use Aexcel traffic marking paint on large pedestrian surfaces or inclined surfaces including, but not limited to, ramps, walkways, stairs, **crosswalks, and loading zones. As another example, do not paint an entire traffic stall.** When the paint is applied to areas where there may be pedestrian traffic, always apply it in conjunction with sufficient anti-slip additives to ensure traction. Failure to add anti-slip additives could contribute to falls that could result in serious injury or death.

TO INCREASE SLIP RESISTANCE

Add G3 anti-slip aggregate to any paint that may be exposed to pedestrian traffic. The larger the surface area of paint being applied the greater the need for aggregate. We recommend 4 pounds of G3 aggregate per 100 ft². **See the most recent ANSI guidelines for guidance on increasing slip resistance. See ANSI/NFSI B101.1 & ANSI/NFSI B101.3 for guidance on increasing slip resistance.**

GENERAL INFORMATION

The following information has been provided as a general guideline for the use and disposal of Aexcel traffic marking paints. It is also very beneficial to run a small test in a non-critical area to ensure the surface preparation, weather conditions, equipment and product are suitable and working properly.

SURFACE PREPARATION

Care should be taken to ensure that the surface is clean, dry and free of loose material. A simple leaf-blower is typically sufficient to remove gravel and dust in most instances. When applying over previously coated areas, however, take special care to remove any loose or peeling paint. Other surface conditions, such as areas with large amounts of engine oil build-up or existing epoxy coatings, may require a power washing procedure or abrading the surface before application of the paint. New concrete and asphalt should be aged for a minimum of 30 days prior to painting. Use caution when using over a freshly sealed surface. Sealers can affect the adhesion and cure of traffic marking paints. For more information on the surface, please consult with the supplier or applicator of the surface.

WEATHER CONDITIONS AND APPLICATION

Air temperature, surface temperature, humidity and the weather conditions following application are extremely important factors in the success of the products. Aexcel formulates these coatings to be applied without further reduction. Protect fresh lines from traffic until thoroughly dry. This coating should not be applied at temperatures below 50°F and/or less than 6 hrs. before any expected precipitation. **Extremely high and low temps can affect the time it takes to dry and may result in the formation of bubbles at high temps.**

EQUIPMENT

Tip size, fluid pressure, atomizing air pressure, paint viscosity and paint temperature are all critical to the appearance, consistency, and performance of the paint. The equipment must be matched with the paint being applied to achieve the proper film thickness and coverage. A low pressure, solvent resistant, airless sprayer equipped with a fan nozzle orifice of 0.030 – 0.035" at 1 gpm or a solvent resistant hand pressurized sprayer with a 'Cats Eye' nozzle (minimum orifice of 0.032") should be used. Hold sprayer tip 8-12 inches from the surface. A short nap, ¼ inch max, solvent resistant roller can also be used.

PAINT SELECTION AND SAFETY

These coatings, as are all solvent-based products, are extremely flammable. Do not smoke or weld while working with these paints. Empty containers that hold these products will also contain residual vapor and should be handled in the same manner as those that are full. Use only paint recommended or specified for each application. Shelter the containers when possible and avoid prolonged outside storage. Agitation of the paints by stirring or shaking should be performed to ensure uniform consistency, application and performance. When storing partially filled containers, a small amount of solvent may be added and allowed to stand on top to avoid "skinning". Always be sure the containers are sealed tightly during transportation or storing to avoid spillage, risk of fire and solvent evaporation. Keep paints away from heat and flame. Consult the MSDS sheets and/or labels for further safety, personal protection, first-aid and spill or leak procedures.

WASTE DISPOSAL

Comply with all regulations regarding handling, storage, and disposal of all hazardous materials and waste. Consult local agencies or disposal companies for individual instructions and requirements. **Improper disposal of paint and related materials is illegal and may result in large fines.** Please comply with all regulations and minimize waste whenever possible.

NAME; Stay-Seal® CLEAR CONCRETE CURING AND SEALING COMPOUND
COLOR: CLEAR
CODE: 22C-F011
VISCOSITY @ 77°F: 15 – 20 Seconds on #2 Zahn
WEIGHT PER GALLON @ 77°F, Lb.: 7.23+/- 0.1
TOTAL SOLIDS, % By Weight: 26.48 ± 2.0
DRY TIME TO TOUCH, Minutes: 5 Minutes
V.O.C.: 349 g/L
CLEAN-UP SOLVENTS: Toluene, Methyl-Ethyl Ketone, Acetone or Equivalent
REVISION DATE: 06/11/2026



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