



SHERWIN WILLIAMS.



LOXON[®] CONDITIONER

A24-100 SERIES

As of 09/22/08, Complies with:		
OTC	Yes	LEED [®] C1v2.0 No
SCAQMD	Yes	LEED [®] NCv2.2 No
CARB	Yes	LEED [®] CSv2.0 No
MPI Spec #	No	LEED [®] H No
NAHB	No	

CHARACTERISTICS

Loxon[®] Conditioners are 100% acrylic emulsion conditioners that will penetrate and seal interior and exterior surfaces and bond light chalk to the surface. These sealers allow new concrete, stucco, and other cementitious surfaces to be coated prior to a 30 day cure, and will adhere to new or existing concrete with a pH of 6 to 13.

- Color:** Clear and Guide Coat White
- Coverage:** 200-300 sq ft/gal
- Drying Time, @ 77°F, 50% RH:** Drying and recoat times are temperature, humidity and film thickness dependent.
 - Touch: 30 minutes
 - Tack free: 1 hour
 - Recoat: 3 hours
- Flash Point:** >200°F, PMCC
- Finish:** 0-10 units @ 85°
- Tinting with Blend-A-Color:**
 - Guide-Coat White up to 1 oz. N/A
 - Vehicle Type:** Acrylic
- A24W100**
- VOC:** 93 g/L; 0.78 lb/gal
- Volume Solids:** 19 ± 2%
- Weight Solids:** 26 ± 2%
- Weight per Gallon:** 9.1 lb

SPECIFICATION

- Concrete, Stucco, Block**
 - 1 ct. Loxon Conditioner
 - 2 cts. Appropriate architectural topcoat within 7 days
- For maximum resistance to efflorescence, you must topcoat with Loxon Masonry Coating. Other topcoats can be used, but first apply Loxon Masonry Primer as an intermediate coat for best protection against efflorescence.**

APPLICATION

- Do not build a surface glaze.
- Do not apply to a damp surface.
- Do not apply over heavy chalk.
- Do not apply if the surface temperature is below 50°F, when rain is expected within 3 hours, or when the relative humidity is 90% or more.
- No reduction necessary.
- Brush**
Use a nylon/polyester or foam brush.
- Roller**
Use a 3/8" to 3/4" nap synthetic cover.
- Spray—Airless**
Pressure 700-1000 psi
Tip015" - .019"

SURFACE PREPARATION

- WARNING!** Removal of old paint by sanding, scraping or other means may generate dust or fumes that contain lead. Exposure to lead dust or fumes may cause brain damage or other adverse health effects, especially in children or pregnant women. Controlling exposure to lead or other hazardous substances requires the use of proper protective equipment, such as a properly fitted respirator (NIOSH approved) and proper containment and cleanup. For more information, call the National Lead Information Center at 1-800-424-LEAD (in US) or contact your local health authority.
- New and Previously Painted**
Remove all surface contamination (peeling paint, heavy chalk, efflorescence, laitance, concrete dust, etc.) by washing or pressure washing with an appropriate cleaner, rinse thoroughly and allow to dry. Existing peeled or checked paint should be scraped and sanded to a sound surface.
- Concrete, Stucco, Block**
All new surfaces must cure for at least 7 days. Remove all dirt, dust, grease, oil, loose particles, laitance, foreign material, and form release and curing agents.
- Mildew**
Remove before painting by washing with a solution of 1 part liquid bleach and 3 parts water. Apply the solution and scrub the mildewed area. Allow the solution to remain on the surface for 10 minutes. Rinse thoroughly with water and allow the surface to dry before painting. Wear protective eyewear, waterproof gloves, and protective clothing. Quickly wash off any of the mixture that comes in contact with your skin. Do not add detergents or ammonia to the bleach/water solution.

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SURFACE PREPARATION

Priming

For better performance on masonry, **Loxon Masonry Primer (exterior)** or **PrepRite[®] Masonry Primer (interior)** will provide a hiding coat with excellent film build. Both can be applied to new or existing concrete with a pH of 6 to 13.

CLEANUP INFORMATION

Clean spills and spatters immediately with soap and warm water. Clean hands and tools immediately after use with soap and warm water. Flush spray equipment after cleaning with mineral spirits to prevent rusting of the equipment. Follow manufacturer's safety recommendations when using mineral spirits.

CAUTIONS

For interior and exterior use.
Protect from freezing.

Loxon Conditioners must be topcoated within 7 days or the surface may need to be recleaned.

CAUTION contains CRYSTALLINE SILICA. Use only with adequate ventilation. To avoid overexposure, open windows and doors or use other means to ensure fresh air entry during application and drying. If you experience eye watering, headaches, or dizziness, increase fresh air, or wear respiratory protection (NIOSH approved) or leave the area. Adequate ventilation required when sanding or abrading the dried film. If adequate ventilation cannot be provided wear an approved particulate respirator (NIOSH approved). Follow respirator manufacturer's directions for respirator use. Avoid contact with eyes and skin. Wash hands after using. Keep container closed when not in use. Do not transfer contents to other containers for storage. FIRST AID: In case of eye contact, flush thoroughly with large amounts of water. Get medical attention if irritation persists. If swallowed, call Poison Control Center, hospital emergency room, or physician immediately. DELAYED EFFECTS FROM LONG TERM OVEREXPOSURE. Abrading or sanding of the dry film may release crystalline silica which has been shown to cause lung damage and cancer under long term exposure. WARNING: This product contains chemicals known to the State of California to cause cancer and birth defects or other reproductive harm. DO NOT TAKE INTERNALLY. KEEP OUT OF THE REACH OF CHILDREN.

HOTW 09/22/2008 A24W00100 14 00

The information and recommendations set forth in this Product Data Sheet are based upon tests conducted by or on behalf of The Sherwin-Williams Company. Such information and recommendations set forth herein are subject to change and pertain to the product offered at the time of publication. Consult your Sherwin-Williams representative to obtain the most recent Product Data Sheet.