



CLEAR ULTRA SHEEN 3000 CERTI-VEX AC 1315
MEETS ASTM C-1315-95 TYPE I, CLASS A ACRYLIC CONCRETE
CURING AND SEALING COMPOUND NON-YELLOWING * SLIP RESISTANT* HIGH GLOSS
VOC CONTENT: 671 GR./LITER OR 5.60 #/GAL. – CURE AND SEAL

DESCRIPTION

CLEAR ULTRA SHEEN 3000 CERTI-VEX AC 1315 is a styrene acrylic stabilized co-polymer based non-yellowing curing, sealing, hardening, dust proofing and water repellant compound that is tough, chemical resistant, long lasting and glossy. The product is designed for use on exterior and interior above and below grade architectural concrete where a premium long lasting, slip resistant, vibrant gloss and shine is required.

CLEAR ULTRA SHEEN 3000 CERTI-VEX AC 1315 is formulated from customized styrene acrylic stabilized co-polymer resins manufactured in-house to yield a non-yellowing glossy film. Vexcon Chemicals manufactures the resin system exclusively for use in **CLEAR ULTRA SHEEN 3000 CERTI-VEX AC 1315** and it contains no fillers, modifiers or extenders that can cause cure and seals to yellow, blush and look non-glossy. Independent laboratory testing confirms that the product's non-yellowing characteristics outlast and outperform competitive products and equal the performance of pure acrylic systems. Easily applied, **CLEAR ULTRA SHEEN 3000 CERTI-VEX AC 1315** quickly forms a hard clear film that is permanent, tough, chemical resistant, water repellant, dustproof, and non-yellowing. The product is ideal for both interior and exterior applications on new and existing concrete floors, stamped and decorated concrete, stucco or brick walls, architectural sections, retarded concrete and vertical walls. It provides an excellent base coat for paints or tile and carpet adhesives meeting the requirements of the Resilient Tile Institute and the Tile Adhesion Test Requirements of ASTM C 1315-95.

ADVANTAGES

- Non-Yellowing. Surface remains clear
- Slip Resistant
- USDA Approved

- Passes 300 hours Weatherometer UV resistance as measured by ASTM Method G 53. Independent laboratory tested
- Provides for complete development of concrete's wear resistance and strength properties
- Seals and hardens surface reducing clean up effort and resisting construction stains
- Can be applied to 20°F. Request Cold Weather Application Guide.
- VOC Compliant
- Excellent protection against attack by alkali, oil, cleaners and common industrial chemicals
- Prevents efflorescence, dusting and spalling
- Low moisture transmission rate
- Quick drying
- Excellent base for adhesives
- Re-coatable and paintable
- Seals stamped and decorated concrete
- Excellent Sacrificial Anti-Graffiti Coating

APPLICATION

Product is supplied at the proper consistency for application and dilution will reduce efficiency. Thoroughly mix before applying to achieve a glossy surface that is cured, hardened and waterproofed.

Apply by low-pressure sprayer with neoprene fittings. The sprayer must be clean and dry. Clean sprayer as directed, between applications to ensure best results.

If sprayer is not available, use a brush or roller. Coat uniformly leaving no gaps, slips or excess. Do not add thinner.

Always perform a test area to determine proper application rate.

SEALING EXISTING CONCRETE: Apply **CLEAR ULTRA SHEEN 3000 CERTI-VEX AC 1315** to surfaces that are structurally sound and cleaned of all dirt, oil, grease and foreign matter. Use REDECKIT CERTI-VEX

CONCRETE STRIPPER to remove old sealers, epoxies, urethes, adhesives, curing compounds and floor waxes. Apply as directed above at 400-500 sq.ft. /gal (10-12.5 m²/L) on hard non-porous floors and 250-300 sq.ft. /gal (6.2-7.5 m²/L) on porous floors. A second coat is recommended for long term durability. See Second Coat section.

SECOND COAT: After application of the first coat, a second coat may be applied, typically, when the surface has dried through or 24 hours after first coat. Material will dry in less than 4 hours at 72 ° F (22° C). **Apply second coat at 400-500 sq.ft. /gal (10-12.5 m²/L).**

SPECIFICATIONS

CLEAR ULTRA SHEEN 3000 CERTI-VEX AC 1315 complies with ASTM C 1315-95 Type I, Class A and AASHTO M-148. In addition, meets or exceeds the requirements of ASTM C 309-92, Type I, Class A&B. Federal specification TT-C-800-A (GSA-FSS) type I and ASTM D 2047. USDA Approved. Test reports are available upon request.

TOPCOATS AND ADHESIVES

CLEAR ULTRA SHEEN 3000 CERTI-VEX AC 1315 cured concrete can be topcoated with a variety of paints, adhesives and mastics a minimum of 28 days after application. It is strongly suggested that a test area be applied prior to coating the entire surface, since products can adhere to concrete in varying degrees. Concrete cured with **CLEAR ULTRA SHEEN 3000 CERTI-VEX AC 1315** is typically topcoated without incident, however, it is advisable to check with manufacturer of the topcoat for any precautionary information.

SLIP RESISTANCE TESTING

Case Consulting Laboratories:
ASTM D 2047 James Machine, average of 12 cycles
.68 Slip Resistant.

SPECIAL NOTES

To assist in application please note, 200 sq.ft. /gallon is equal to the thickness of a sheet of paper

- Will tend to show rubber burns or tirements
- Will cause bleeding of bituminous surfaces
- May cause mottling of colored surfaces
- Not gasoline resistant. Use REDECKIT POWERCOAT[®] GR
- Mix well before use
- Do not apply more material per gallon than specified
- Contact Vexcon before applying Sacrificial Anti-Graffiti
- For Use By Professionals Applicators.

PACKAGING

CLEAR ULTRA SHEEN 3000 CERTI-VEX AC 1315 is available in 55-gallon drums and 5-gallon pails. Also available in totes, bulk containers and bulk shipments. Contact REDECKIT directly to discuss your customized packaging requirements.

VITAL STATISTICS

Flash Point (TCC): 106° F (41°C)
Boiling Point (706 mmHg): 310-403 F (154-207°C)
Autoignition Temp: Above 473° F (245°C)
Extinguishing Media: Foam, dry chemical, CO₂, water may be used to reduce the rate of burning and for cooling containers.

PHYSICAL PROPERTIES

Color: Water white
Dry to Touch: 25 minutes
Tack Free: 65 minutes
Solids: 25 ± 1
Solvent Carrier: Mineral Spirits/Aromatic
Pounds/Gallon: 7.04

HEALTH AND SAFETY

- Use of respirators is mandatory when using this product in confined areas.
- Use only with adequate ventilation.
- If swallowed, do not induce vomiting.
- Use of gloves, goggles and other protective clothing is advised when using this product.

REDECKIT MSDS is an integral part of the safety and application of our product. A short synopsis is provided in this product data sheet. Before using this REDECKIT product, it is advisable to obtain a copy of the MSDS from your distributor or by contacting REDECKIT.

CONTACT US @

Additional product information, technical assistance and customer service is available by contacting REDECKIT directly or our distributors. **REDECKIT CLEAR ULTRA SHEEN 3000 CERTI-VEX AC 1315** is available at stocking distributors nationwide.

- Voice: 800-233-3298
- Fax: 315-451-2837

SHELF LIFE

If properly stored in its sealed container, one year. Rotate your stock.

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