



REDECKIT® ULTRA SHEEN 9000 / FT

Fast Track Acrylic Concrete Sealing Compound

Non-Yellowing • Slip Resistant •Gloss

VOC Content: 400./liter or 3.36#/gal. – Water Repellent Treatment

DESCRIPTION

REDECKIT ULTRA SHEEN 9000 / FT is a fast drying styrene acrylic stabilized co-polymer based non-yellowing sealing, hardening, dust proofing and water repellent 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. REDECKIT Gloss Sealer has properties that are designed specifically for decorative, stamped and standard concrete surfaces to provide excellent fast drying and long term protection. REDECKIT Gloss Sealer can be applied on damp surfaces without whitening or loss of adhesion.

BENEFITS

- Dries in less than 1 hour
- Seals a wide variety of concrete surfaces
- Non-Yellowing. Surface remains clear
- Does not water whiten
- Seals and hardens surface reducing clean up effort and resisting construction stains
- Excellent protection against attack by alkali, oil, cleaners and common industrial chemicals
- Prevents efflorescence, dusting and spalling
- Low moisture transmission rate
- Re-coatable and paintable
- Meets EPA & AIM VOC regulations

APPLICATION

- Product is supplied at the proper consistency for application and dilution will reduce efficiency and gloss.
- Thoroughly mix before applying.
- Note; product forms a surface film quickly depending on

temperature, humidity and wind conditions therefore, for

best results follow all equipment and application instructions carefully.

• If applying by sprayer:

- Apply by low-pressure high solids commercial grade solvent resistant sprayer with neoprene fittings. (Do not use garden or form oil sprayers).
- The sprayer must be clean and dry. If cleaning with solvents is required, use **REDECKIT Equipment Cleaner**. Clean sprayer as directed between applications to ensure best results.
- If spraying and back rolling, best application is to spray enough material that a second person can immediately back roll following the spray applicator. Follow roller instructions below. Caution; do not delay the back roll as the area will dry quickly.

• If applying by roller:

- Use only ¼” nap mohair rollers
- Do not over-work material, apply in a single lapping motion. Do not roll area back and forth, this can cause the film to break and product to become stringy.
- Do not run roller dry, keep a wet edge and do sections small enough to roll only once over wet material.
- Do not roll over dry material this can cause the product to become stringy. To aid in keeping roller wet and fluid, keep a roller pan filled with REDECKIT Equipment Cleaner.
- Over rolling or using incorrect rollers will cause bubbles to form in the coating. If this occurs on final coat corrective procedure is to apply a light coat of REDECKIT Equipment Cleaner over the area. This will recast (heel) the coating and eliminate the bubbles. If this occurs on first coat, follow corrective procedure above then apply final coat.
- Material should not be allowed to puddle. Broom out or squeegee excess.
- Do not allow sealed area to become wet with water until dry. See dry times.
- Protect all areas from over spray.

- The sealer can be applied to damp surfaces, however, do not apply over puddle water.
- A uniform appearance requires even coats leaving no gaps.

Some areas may be more porous than others; these areas may require additional coats to even out the appearance.

Caution:

Do not over-apply material. See special notes section.

SEALING:

Apply REDECKIT Gloss Sealer to surfaces that are structurally sound properly cured and cleaned of all dirt, oil, grease and foreign matter and curing compounds. Prepare surface as directed

above and apply at the proper coverage rate. See

Coverage

Section. 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 1

hour at 72 ° F (22° C). Apply second coat at 500-600 sq.ft. /gal (10-12.5 m2/L). Application of more than two

coats is not recommended.

APPLICATION TEMPERATURE RANGE

Can apply when surface temperatures are 20° F -85° F, when below or above these ranges review Vexcon Cold or

Hot Weather Application Guide.

TOPCOATS AND ADHESIVES

REDECKIT Gloss Sealer sealed 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.

REDECKIT Gloss Sealer is typically top coated without

incident, however, it is advisable to check with manufacturer of the topcoat for any precautionary and compatibility information.

MAINTENANCE

Spills should be removed promptly and cleaned with a high quality commercial detergent. Floors should be cleaned regularly. Periodic reapplication may be required

as the sealer wears off.

SPECIFICATIONS/ COMPLIANCE

- Meets EPA & AIM VOC regulations
- USDA approved

- ADA approved
- ASTM D2047 non-slip
- ASTM C1315 Type 1, Class A Sections 6.3, 6.4.1, 6.5.1, 6.6.1

- ASTM G53 300 hours weatherometer

UV resistance

Test reports are available upon request

SPECIAL NOTES

To assist in application note, 200 sq.ft. /gallon is equal to

the thickness of a sheet of paper.

- Will tend to show rubber burns or tire marks
- Will cause bleeding of bituminous surfaces
- May cause mottling of colored surfaces
- Not gasoline resistant. Use Vexcon **Powercoat® GR**
- New Concrete - Use Vexcon Cure & Seal products
- Mix well before use

• Do not apply more material per gallon than specified over application may darken the surface

• Contact Vexcon before applying as Sacrificial Anti-Graffiti

• If properly stored in its original sealed container, three

years from date of manufacture. Rotate your stock.

• For use by professional applicators.

PACKAGING

REDECKIT Gloss Sealer is available in 55-gallon drums and 5-

gallon pails. Contact Vexcon directly to discuss your customized packaging requirements.

VITAL STATISTICS

- Flash Point (TCC): 1.4° F
- Boiling Point (706 mmHg): 133° F (56°C)
- Autoignition Temp: ND
- Extinguishing Media: Foam, dry chemical, CO2, Water

Fog.

PHYSICAL PROPERTIES

- Color: Water white
- Dry to Touch: 10-15 minutes
- Tack Free: 20-25 minutes
- Foot traffic: 1 hour
- Vehicle traffic: Overnight
- Solids: 32 % minimum
- Solvent Carrier: Aromatic/Acetone
- Wt/Gal.: 7.15#

Note, dry and curing time depends on air temperature and

film thickness. All calculations based upon 68-72° F (20-25° C). Low temperatures and relative humidity will extend dry time.

COVERAGE

Coverage rates vary based on texture and porosity of surfaces.

The following is a guide for estimates only. Always perform

a test area prior to installation.

Concrete:

Rough Finish 300-400 sq.ft./gal (5.0-7.5 m2/L)

Fine Broom Finish 400-500 sq.ft./gal (7.5-10 m2/L)

Hard Trowel Finish 500-600 sq.ft./gal (12-15 m2/L)

Pavers 200-300 sq.ft/gal. (5.0-7.5 m2/L)

Decorative Concrete 300-400 sq.ft/gal. (5.0-7.5 m2/L)

HEALTH AND SAFETY

CAUTION FLAMMABLE LIQUID

- Resin solution, flammable liquid, red label
- 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.

Vexcon MSDS # PS109 is an integral part of the safety and

application of our product. A short synopsis is provided in

this product data sheet PS109. Before using this

Vexcon

product it is advisable to obtain a copy of the MSDS from

your distributor or by contacting Vexcon Chemicals.

CONTACT US @

Additional product information, technical assistance and

customer service is available by contacting Vexcon Chemicals directly or our distributors.

- www.vexcon.com
- Technicalservice@vexcon.com
- Customerservice@vexcon.com
- Sales@vexcon.com
- Voice: 888.839.2661
- Fax: 215.332.9997