



NewEraSOS™
Scientific Optimal Solutions



NewEraSeal™ Asphalt Sealer

Invisible Deep Protection, Lasting Performance

Product Info

NewEraSeal™ Asphalt Sealer is a deep penetrating asphalt sealer designed to apply on dry flat parking surfaces.

It is engineered with highly complex Nano-Fusion TiO₂ Technology ensuring deeper penetration with long-lasting protection. It delivers exceptional performance by reducing fading and efflorescence, while protecting against oil & moisture incursion and spalling.

Advantages

- Will last 5-7 years depending on traffic/use.
- Eliminates oil stains.
- Reduces maintenance cost of parking areas.
- Reduces fading and efflorescence.
- Superior UV protection.
- Protects against moisture incursion and spalling.
- Maintains "Like-New" appearance.
- Does not turn white.
- V.O.C. compliant.
- Completely Non-flammable.
- Can be applied in multiple coats.
- Dries tack free and leaves skid resistance surface.

Superior Nano-Performance

- Most advanced Nano-chemistry parking lot sealer available.
- Nanotechnology delivers deep penetrating protection and unique features to enhance your parking surfaces.
- Enhances "curb appeal," extends asset life, and minimizes future cleaning with photocatalytic oxidation (PCO).

Eco-Friendly

- Non-hazardous, Non-flammable
- Ozone Safe and Full VOC Compliance
- NO PTFE's or PFAS
- No oils or wax

Unique Benefits

- Self-Cleaning: PCO-Coated surfaces become super-hydrophilic, prohibiting oils, dirt, and exhaust fumes from sticking to the surface.
- Deodorizing: PCO-coated surfaces decompose odor-causing VOCs inert.
- Reduces adhesion of airborne hydrocarbons.
- Provides protection against freezing and thawing.
- Water and oil absorption: Less than 1 percent.



Coverage Rates (Sq. Ft. per Gal)

Asphalt (Rolled): 250-300

Concrete (broom finish): 150-200

Concrete (smooth Finish): 200-250

Exposed Aggregate: 175-200

Brick Masonry: 175-200

Stone Surface: 100

Use Instructions

1. Before applying: Repair any damage, remove any oil stains, and seal any cracks in asphalt.
2. Install caulking as needed.
3. Paint any striping or directionals on surface.
4. Perform patch test to confirm suitability.

5. Protect all non-parking surfaces from overspray.
6. Do not dilute.
7. Apply above 45°F.
8. Surface should be dry and well cured.
9. Surface should be free of all dust, debris, oil, and tar before application.
10. Apply with roller, brush, or low-pressure sprayer.
11. Use fine-mist spray to break surface tension, then apply second coat liberally.

Storage, Handling & Shelf Life

- Keep the container closed when not in use.
- Storage: 40°F to 110 °F.

Safety

- Keep out of reach of children and pets. Refer to SDS prior to use.
- Keep product away from skin and eyes. Do not swallow or ingest this product.
- Wear rubber gloves and eye protection.
- Wash hands thoroughly with soap and water after handling.

Quick Specs

Size: 5-gal Pails, 55-gal Drums, and 275-gal Totes

Shelf Life: 1-Year Closed Container at Room Temperature

Water Absorption: Less Than 1%

Scaling Resistance: Excellent

Ready to Use