



GemSeal® Guardian AE

GemSeal Guardian AE is a premium modified-resin asphalt emulsion pavement sealer designed to protect asphalt surfaces including commercial and residential parking areas and driveways. It is chemically reinforced to enhance the adhesion properties of the sealer, providing a superior bond to the pavement and long-lasting durability.

DURABLE

- · Water resistant
- Outstanding wear resistance
- Tough protective membrane

PROTECTS & PRESERVES

- Weatherproofs and seals porous asphalt surfaces
- Blocks UV rays to guard against oxidation
- Black color makes striping stand out, enhancing driver safety

CONSISTENT

- Manufactured using colloid mill process for uniform particle size and superior molecular bond
- · Deep black color
- Engineered to conform to ASTM D5, D36, D140, D244, D977, D2939, and D4799
- · Conforms to industry-leading quality control program

SAFE & EASY TO USE

- · User safe
- · Water-based, low VOC less than 50 grams/liter
- · Ultra-low % PAH; well below 0.1%
- · Minimal odor
- Does not promote "UV burns" in the sun
- 100% compliant in restricted areas implementing a coal tar ban or %PAH limit
- · Provides the lowest environmental impact verse refined coal tar or petroleum-based sealers
- Does not contain any substances regulated as hazardous substances under the Comprehensive Environmental Response Compensation and Liability Act (CERCLA) (40 CFR 302) or Superfund Amendments and Reauthorization Act (SARA) (40 CFR 355)

GemSeal manufactures, supplies, and specifies pavement preservation products nationwide including sealers and additives, lot marking paints, crack sealants, pothole patches, primers, tools, and equipment. For over 60 years, we have been defined by our products, value, delivery, and customer support. We guarantee exacting quality control and consistent results on every jobsite nationwide.

gemsealproducts.com