

QUICK DRY

Premium Fast Drying Additive | Technical Data Sheet

RaynGuard Quick Dry is a specially blended additive formulated to significantly accelerate drying times for asphalt emulsion based sealers. **Quick Dry** contains advanced polymers and reactive features that are designed to free the water molecules from the sealcoat to the surface to speed up evaporation.

Advantages

- Promotes quicker water release therefore enhancing drying/curing times.
- Improves the heat and moisture resistance of the asphalt sealer.
- Adds to the overall toughness of the finished product. Improvement in dry film strength.

Application

While mixing tank agitator is turning, add 1% to 3% **Quick Dry** by volume to asphalt sealer. For example, add 1 to 3 gallons of **Quick Dry** to 100 gallons of sealcoat. Dilute the mixture with water only if necessary. Note that the more water you add in your mix the longer your sealcoat will take to dry. Once thoroughly mixed you must immediately apply the finished product to the pavement. **Quick Dry**, once mixed, is most active during the first 60-90 minutes. Only mix what you will use in this time frame.

We recommend that you run your own trials and record the weather conditions and drying success at varying application levels.

Drying & Curing

Drying is the removal of water or moisture within the mix. Curing is the full blending of the asphalt particles, aggregates and polymers into a cured continuous film. While sealcoats may feel dry to the touch and able to allow light traffic soon after placement, it may not reach its fully cured strength for 24 hours or more.

Weather

All drying is driven by the atmosphere absorbing the water molecules released by the sealer. Temperature, wind and humidity all affect the process. Keep this in mind when planning. If rain or fog is forecasted you should cancel your sealcoating activities.


Transportation, Storage & Handling

- Available in one gallon pail, five gallon pail or 275/330 gallon IBC totes.
- DOT: not regulated. Not a hazardous product.
- Keep/store out of direct sunlight. Do not allow to freeze prior to application.
- Keep containers tightly sealed when not in use.
- Avoid prolonged skin contact. Do not take internally. Keep out of reach from children.
- Store, handle and dispose per SDS requirements.

Physical Properties

Viscosity	2,200 – 2,500 cps @ 77°F
Solids	Approximately 56%
pH	8.0 – 9.5
Density	9 lbs / gallon

Prop 65 Warning

 **Warning:** This product can expose you to Ethylene oxide which is known by the state of California to cause cancer. For more information go to: www.p65warning.ca.gov.