

DATA SHEET SPECIFICATIONS

#340 POLY LAST SPECIAL BLEND SLURRY SEAL

DESCRIPTION:

A high grade premium asphalt - based product combined with special blended black fillers, fibers and selected premium blended co-polymers, that is specifically designed to protect and beautify bituminous pavements by allowing oils to be placed back into existing asphalt paving, and increasing the life expectancy. Special blended black fills added at 15 lbs per gallon.

FEATURES & BENEFITS:

Ready to use. Protects both old and new asphalt parking lots, playgrounds, Fast Food Restaurants, Gas stations, residential driveways, airports, streets, etc. Cold Application protects against moisture and water penetration, ultra violet rays from the sun and oxidation. Money Saving, Cost efficient, preventative maintenance from future unwanted and unnecessary repairs.

RECOMMENDED APPLICATION:

Asphalt Seal Manufacturers Association recommends that slurry seal be applied every 2-5 years depending on condition and coarseness of existing asphalt.

SURFACE PREPARATION:

Repair damaged areas of asphalt, crack fill surface cracks 1/4" or wider, prime oil spots, clean, blown or sweep prior to application. All water and sprinklers must be turned off 24 hours prior to start, until sealer is dried.

APPLICATION:

Poly Last must be applied to structurally sound pavement, any asphalt patching, or crack filling should be done prior to application of seal. Squeegee or machine apply, spread material in a even and uniform direction to eliminate gaps and ridges. Poly Last 340 may be diluted with quantity not to exceed 10% per volume. Do not over dilute. Unsealed pavements are recommended to have two coats applied.

DRYING TIME:

8 hours maximum at 70° F. Recommended air temperature range for application is 60° F to 95° F.

WEATHER LIMITATIONS:

Application should be postponed if wet or freezing weather is expected 24 hours following application. On hot days, pavement should be misted with a fog system prior to application.

COVERAGE:

Medium aggregate surfaces, will use an average of 15-30 gallons of Poly Last 340 Sealer per 1,000 square feet. Depending on the texture of pavement to be sealed quantities will vary.

COLOR:

Jet Black color upon drying.

CLEAN UP:

Wash tools in water.

STORAGE:

Keep from freezing. Do not store in direct sunlight or where temperatures exceed 100°F.

Physical Properties:

This product meets or exceeds requirements of the standard specification for section 203-9 green book standards. The resistance to wear or durability as determined through ASTMD 3910 for emulsion aggregate -

slurry seal, both bases on material after permitted dilution.

Cone Penetration: Non Volatile % Extraction % Asphalt

Passes 60% min 32% min

70% max passes

25 - 35 % max Spec by weight of non volatile components @ 16.5 g/sf ASTMD 3910 12% max

Wet Track Co-Polymer Recycled Rubber Passes 8% min 8% min

12% max 12% max

MSDS sheet available upon request There are no expressed or implied warranties covering application