LIQUID ROAD ULTRA
For Application on Parking Lots
Factory Blended with Aggregate
SMT-155
REVISED 08/02/18

PRODUCT DESCRIPTION
Liquid Road Ultra Pavement Sealer is a polymer-modified, fiber reinforced asphalt emulsion coating that contains specifically graded aggregate and is applied to bituminous pavement surfaces. Liquid Road Ultra is a ready to apply material that is factory blended with aggregate. Liquid Road Ultra is a highly durable, slip-resistant surface treatment that greatly extends pavement service life. Liquid Road Ultra Pavement Sealer meets ASTM D8099/D8099M-17 Standard Specification for Asphalt Emulsion Pavement Sealer.

USES
Liquid Road Ultra is ideal for protecting and beautifying all types of pavement surfaces including parking lots, shopping malls, airports, driveways, roadways and more. This particular specification pertains to Liquid Road Ultra application on parking lots. (For application on roads, see SMT-156)

ESTIMATING MATERIAL REQUIREMENTS
One gallon of Liquid Road Ultra for application on parking lots will cover approximately 45-55 square feet per coat (5-6 square yards per coat). Multi-coat application is recommended for optimum durability (See APPLICATION PROCEDURES below).

APPLICATION RATE OF MIXED MATERIALS
Apply Liquid Road Ultra for applications on parking lots at a rate of 45-55 square feet per gallon per coat (5-6 square yards per gallon per coat). Application rates may vary due to pavement porosity and method of application

PERFORMANCE CHARACTERISTICS

SURFACE PREPARATIONS
Surface must be clean and free from loose material and dirt. Cracks should be filled with SealMaster Cold or Hot-Applied Crack Filling Materials. Oil stains should be cleaned and primed with SealMaster Oil Spot Primer.

APPLICATION EQUIPMENT
Liquid Road Ultra shall be applied by mechanical squeegee/brush equipment or spray equipment capable of spraying coatings with sand. Equipment shall have continuous agitation or mixing capabilities to maintain homogeneous consistency of mixed material throughout the application process. Truck mount or self-propelled squeegee/brush equipment shall have at least 2 squeegee or brush devices (one behind the other) to assure adequate distribution and penetration of Liquid Road Ultra into bituminous pavement. Hand squeegees and brushes shall be acceptable in areas where practicality prohibits the use of mechanized equipment.
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MIXING PROCEDURES
Mix Liquid Road Ultra thoroughly before applying. If needed, a small amount of water may be added to facilitate application.

APPLICATION PROCEDURES
To achieve optimum performance and the desired results for Liquid Road Ultra, it is important to follow proper application procedures. The following three coat process is recommended for optimum performance and durability:

1). Apply, by squeegee application, the first coat of mixed Liquid Road Ultra to all drive lanes, entrances, exits and high traffic areas (excluding parking stalls) at a rate of 45-55 square feet (5-6 square yards) per gallon. Allow first coat to dry thoroughly before applying the second coat.

2). Apply, by squeegee, the second coat of mixed Liquid Road Ultra to the entire pavement surface at a rate of 45-55 square feet (5-6 square yards) per gallon. Allow second coat to dry thoroughly before applying the third finish coat.

3). Apply, by spray application, the third coat (finish coat) of mixed Liquid Road Ultra to the entire pavement surface at a rate of 45-55 square feet (5-6 square yards) per gallon. Allow final coat of Liquid Road to dry 24 hours prior to opening to traffic.

APPLICATION WEATHER CONDITIONS
Liquid Road Ultra shall not be applied when temperature is expected to drop below 50° F during application and for a period of at least 24 hours after application. Do not apply if rain is imminent or forecast within 12 hours.

LINE STRIPING AND TRAFFIC MARKINGS
Use SealMaster Traffic Paints for line striping and traffic markings.

PACKAGING AND AVAILABILITY
Liquid Road Ultra is available for plant pick up or bulk tanker load quantities. Liquid Road Ultra is supported by a national network of SealMaster manufacturing and distribution facilities along with a national network of qualified applicators.

WARRANTY AND DISCLAIMER
The statements made on this technical data sheet are believed to be true and accurate and are intended to provide a guide for approved application practices. As workmanship, weather, construction, condition of pavement, tools utilized, and other variables affecting results are all beyond our control, the manufacturer warrants only that the material conforms to product specifications and any liability to the buyer or user of this product is limited to the replacement value of the product only. The manufacturer expressly disclaims any implied warranties of merchantability or fitness for a particular purpose.