

Bowser Morner

Oct 12, 2011 "BIORESTOR" TEST SITE
OHIO DEPT OF TRANSPORTATION
DISTRICT 7
SR 119 - 12' Lane 2' Shoulder Construction Joint at C Line - rumble strip at edge lines

#1 application rate 0.015 gal/sy #2 application rate 0.020 gal/sy
#1 West half of this area located at wooded area #2 area located in open area

SAND TEST MODIFIED ASTM 964 - this test shows how much area is covered by an exact volume of sand.
Shorter distance covered by sand is a result of greater raveling of asphalt surface - thus longer distance = less raveling

Road was paved in Sept 2010
Pavement was treated October 7, 2010
Material was applied 13' width with 24" double application at Center Line /construction joint area and 12" white edge line rumble strip

Robert Cummins(937-597-3762 cell) District 7 Highway Planer and Manager stated " The construction joint in a shaded area in site #1 already shows opening of joint in untreated area but no evidence of this on treated area"

