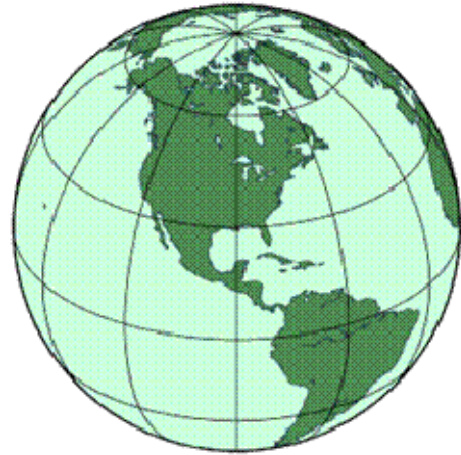


CART PATH & ADA TRAIL CONSTRUCTION



Using Enviroseal M-10+50



The information contained in herein is offered only as a general guideline for construction of an ADA type pathway, cart path , or similar type application. Actual techniques and application methods will vary from each individual project.

Enviroseal M-10+50™ is a blend of high quality acrylics that will effectively stabilize poor grade soils and can attain properties similar to that of concrete while retaining a natural appearance. It is a non-toxic formulation that is diluted with water and mixed thoroughly with aggregates to produce a high quality, long lasting natural finish.

It is recommended that samples be prepared and tested to ensure the product attains the desired characteristics with the aggregates being used. When a proper application is performed, Enviroseal will warrant the effectiveness of the product for five years. Complete details are available upon request.

Equipment Required



**2 to 5 ton
Vibratory Roller**

Tractor with Tiller



**Scarify the material with the tiller
to loosen the Surface Tension
of the area to be treated**



M-10+50 is used at an application rate of six to ten gallons per cubic yard (29 to 38 L/Cubic Meter). This is then mixed with water at a ratio determined by the aggregate you are using. Saturate area to be treated with M-10+50 and water mixture. Be sure to apply only enough material that can be worked in the soil at a given time so as to ensure it does not dry out.



Five to six gallons of M-10+50 per cubic yard is initially mixed in the soil (approximately 60% of total M-10+50 being used). The remaining portion is withheld for topical applications.

**Thoroughly mix M-10+50/water mix
in the area with the tiller.**



**This may require several passes to ensure
a thorough mix is achieved.**

Compact the surface



It is recommended that one or two passes of static rolling is done to profile treated area. Two to three vibratory passes are then done to achieve final compaction.

Top Coat

Allow treated area to set up for approximately 30 to 60 minutes. Apply first top coat of water and M-10+50 mixture to seal the surface. The mix ratio for the top coat is sixteen fluid ounces (0.5 liters) of M-10+50 mixed with equal amounts of water per square yard (square meter)



Apply second top coat as outlined above within 15 minutes of completion of first top coat. On very porous material, additional applications may be necessary.

The finished surface will be available to open for traffic within a few hours after completion

