STATE OF CONNECTICUT DEPARTMENT OF PUBLIC HEALTH

Manisha Juthani, MD Commissioner



Ned Lamont Governor Susan Bysiewicz Lt. Governor

Environmental Health Section

June 15, 2023

Toni Haines, Inside Sales Carthage Mills Erosion Control Co. Inc. 4243 Hunt Road Cincinnati, OH 45242

Re: M35 filter fabric approval re-instatement

Dear Ms. Haines:

This Department has reviewed your request for re-approval of Carthage Mills M35 non-woven filter fabric for covering stone aggregate utilized in subsurface sewage disposal systems installations permitted by Local Directors of Health. The Department's *Technical Standards for Subsurface Sewage Disposal Systems* (Technical Standards) includes a list of approved filter fabrics (Appendix C) that can be updated prior to the next publication of the standards. Carthage Mills M35 fabric has a unit weight of 1.5 ounces per square yard, a permittivity of 1.0 sec-1 (per ASTM D 4491), a trapezoid tear strength of 15 lbs. (per ASTM D 4533) and is labeled every 46 inches with the company name and designation number.

The documentation submitted confirms that Carthage Mills M35 filter fabric meets the requirements in the Technical Standards. The product approval is hereby reinstated. This Department has updated Appendix C (attached) and it includes Carthage Mills M35 fabrics. Please contact me if you have any questions.

Sincerely,

Amanda J. Clark

Environmental Analyst 3

Environmental Engineering Program

C: Code Advisory Committee
Local Directors of Health & Chief Sanitarians



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