



Maryland
Department of
the Environment

Wes Moore, Governor
Aruna Miller, Lt. Governor

Serena McIlwain, Secretary
Suzanne E. Dorsey, Deputy Secretary
Adam Ortiz, Deputy Secretary

04/09/2025

RE: Biostar CH - Chitosan Lactate Approval

The above referenced product is hereby approved for the use of sediment control, as identified below:

Name of Chemical Additive	Maximum Concentration
Chitosan Lactate	203.00 mg/L

The request for use and the supporting information submitted with regards to the above mentioned product has been reviewed (as described in the Department's Procedures for Review of Chemical Additives for Sediment Control dated April 30, 2019) and has been approved. Use of this product should be in accordance with any permit requirements including, but not limited to, limits, monitoring, and recordkeeping. The determined allowable maximum concentration identified in this approval does not supersede any specific limits or restrictions specified by other state or local permits or approvals.

At this time, MDE staff shall also update the online list of approved anionic chemical additives.

With any questions on specific permit requirements or how to get a product approved, please visit our website here: <https://mdewwp.page.link/IGPD> to find information on each type of permit.

Sincerely,

Lillian Deery

Lillian Deery, Natural Resource Planner
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Industrial Stormwater Permits Division
Water and Science Administration

cc: WSA Compliance Program