

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

04/09/2025

RE: Biostar CH - BDX-305 Dust Control and Soil Stabilizer Approval

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

Name of Chemical Additive	Maximum Discharge Concentration
BDX-305 Dust Control and Soil Stabilizer	22.60 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 Email: Lillian.Deery@maryland.gov Industrial Stormwater Permits Division Water and Science Administration

cc: WSA Compliance Program