

PolySeed NX[®]

Convenient, fast and cost-effective CBOD₅ analysis with consistent results. Each capsule of specialized microbial cultures contains a chemical additive for the inhibition of nitrifying bacteria in wastewater samples. Designed to provide a standard seed source for the degradation of both industrial and municipal waste in CBOD₅ testing. Formulated according to *The Standard Methods for Examination of Water and Wastewater*.

- Eliminates hassle and time required to add inhibition chemical
- Non-pathogenic
- Free of nitrifying microorganisms
- To use, mix contents of one (1) capsule with 0.5L of APHA standard dilution water at 20°C (68°F), stir for at least 60 minutes
- Mixture yields seed inoculum for up to 200 CBOD₅ tests
- Shelf life: 2 years
- Also available without inhibitors as **PolySeed** for standard BOD₅ analysis