



# BCT-ELM

BCT-ELM is a concentrated micronutrient source for municipal and industrial wastewaters suffering from deficiencies in key micronutrients or trace metals. It combines a robust yet cost effective combination of inorganic nutrients and trace metals designed to boost the health of microorganisms and improve in activated sludge, trickling filters, aerated lagoons and especially anaerobic digesters.

## Features & Benefits

Vitamins for bacteria	Improves overall systems performance including floc and biofilm formation
Long shelf life	Inorganic minerals and nutrients do not break down over time
Pre-measured water-soluble bags	Easy to dose

## Physical Data

Bulk density	0.60 – 0.65 g/cm <sup>3</sup>
Appearance and odor	Free-flowing gray to green powder



## Operating Conditions

ELM products perform within a pH range of 6.0-9.0, with the optimum typically near 7.0. Wastewater temperature affects activity, with an approximate doubling in maximum growth rate for each 18°F (10°C) increase in temperature to an approximate upper limit of 140°F (60°C), unless otherwise indicated. Very low activity can be expected below 41°F (5°C)

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## Our People. Your Problem Solvers.

For more information on this process,  
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Hubbard-Hall holds certifications for **ISO 9001:2015**, Responsible Distribution, as accredited by the **ACD** (Alliance for Chemical Distributors) and as a **Women-Owned Small Business**, as well as maintaining an association with **Omni-Chem**<sup>136</sup>.