

CEE*QUEST 50

CEE*QUEST 50 is a mixture of sodium glucoheptonate isomers and oligosaccharides. The product is intended for use as a metals ion chelating agent under alkaline conditions. The product will chelate calcium, magnesium, iron, copper, manganese and aluminum. This product is biodegradable.

PRODUCT DATA

Calcium Chelation	290 mg calcium carbonate per gram
Iron Chelation	500 mg Fe ³⁺ per gram
Odor	Ammoniacal
Specific Gravity	1.267 - 1.279 at 72°F
Density	10.55 - 10.65 lbs/gal
Solids	50.0% (ASTM-C494)
pH	8 to 10.5
Crystallization Point	Below 15°F
Solubility	Miscible with Water
Containers	Tank Cars, Tank Trucks, Drums

APPLICATIONS OR USES

Alkaline metal cleaning, derusting and descaling. Bottle washing, paint stripping, aluminum finishing. Agricultural micronutrient formulations that do not contain orthophosphates where metal ion sequestration is needed.

10/95