


PRODUCT SPECIFICATION SHEET



PRODUCT:	Top Ultra®										
MANUFACTURER:	Blue Earth Products® 14580 West 99 th Street, Lenexa, KS 66215 Phone: 1.800.259.4472										
BENEFITS:	Top Ultra is far superior to traditional acidic surface cleaning products in removing organic and mineral deposits and treatment can delay deposit reformation. Other benefits include: reduced or eliminated chlorine demand, improved tank inspections, extended lifetime of surface coatings, reduced nitrification and lower disinfection by-product concentrations.										
DESCRIPTION:	Top Ultra is an advanced chemical cleaner for removal of deposits from water tank surfaces. Top Ultra is not a potable water treatment additive and therefore cannot be injected into potable water.										
PROPERTIES:	<table><tr><td>Composition</td><td>Proprietary Liquid Acid Blend</td></tr><tr><td>Weight</td><td>1.16 kg/L</td></tr><tr><td>Color</td><td>Clear to reddish</td></tr><tr><td>Odor</td><td>Mild</td></tr><tr><td>pH</td><td>< 1.5</td></tr></table>  <p>Refer to SDS for more detailed information</p>	Composition	Proprietary Liquid Acid Blend	Weight	1.16 kg/L	Color	Clear to reddish	Odor	Mild	pH	< 1.5
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APPLICATION:	Top Ultra is used in conjunction with Floran Catalyst® (packaged separately). Add Floran Catalyst at 1:10 ratio. Higher concentrations of Floran Catalyst can improve results. The mixture is sprayed on and rinsed off after 5-30 minutes of reaction time. The tank can be returned to service after local disinfection requirements are satisfied.										
STORAGE:	Top Ultra and Floran Catalyst are stored separately. After mixing, activity is stable for 12 hours. Do not store mixed product, it will become unstable with a risk of closed container explosion. Top Ultra can be stored for over one year in a ventilated, covered location. Floran Catalyst is stable for over one year when protected from heat and direct sunlight.										
DISPOSAL:	Runoff generated during the cleaning procedure and leftover chemical can be neutralized with pHaze® or pHinish® and discharged to the sewer or a sludge lagoon. Specific local disposal requirements may apply.										
SAFETY:	Top Ultra is NSF certified for cleaning of drinking water facilities. The product is moderately corrosive. Top Ultra is compatible with most surfaces found in water treatment and storage facilities. Protection from inhalation of mist and skin and eye contact is required.										
NSF/ANSI:	Standard 60 Certified										
WARNING:	DO NOT mix with bleach or other chlorine-based products to avoid formation of chlorine gas. Handle all Blue Earth Products' Floran products according to Safety Data Sheets.										

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Blue Earth Products is a chemical company with a full line of products specifically engineered to extend the operational life and efficiency of any water infrastructure by removing organic and inorganic contaminants.

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