



Acid Cleaner with Quat

Technical Data Sheet

110317

Acid Cleaner with Quat – Food Grade* Acidic Cleaner, QUAT

Applications:

NuGeneration Technologies **Acid Cleaner with Quat** is an acidic cleaner suitable for general food plant maintenance cleaning and sanitizing. **Ideally suited to for milk scale removal, lime scale and various descaling and cleaning applications** from all-purpose cleaning to removal of grease, oils, scales.

Typical Usage Parameters:

NuGenTec DL 12	
Description	Acid Sanitizer
Use Concentration Range	Use at 1% by volume with water in spray systems
Operating Temps	Ambient to 200°F
Spray	YES
Ferrous Metals	YES
Aluminum Alloys	YES
Non-Ferrous Alloys	YES
Glass	YES
Plastics/Polymers	YES
Meets USDA/FDA Food Cleaning Requirements*	YES

* For indirect food contact applications.

Physical Properties:

NuGenTec DL 12	
pH, Concentrate	1.2
pH, @ 1% bv	1.8
Bulk Density, #/gal	10.0
Foam Levels	Moderate
Rinsability	Good
Solubility in Water	Complete
Biodegradable	YES
Chelates	NO
Corrosive	YES
Phosphates	YES
Silicated	NO
Odor	Mild



Availability: 5-gallon and 55-gallon containers; 300 gallon tote-bins and bulk tankers.

Storage: Keep out of direct sunlight. Keep from freezing. Store between 40-100°F.

Disposal: Dispose of in accordance with local, state, and federal regulations. For assistance with disposal contact NuGeneration Technologies at 888-99-NuGen or email: info@nugentec.com.