

## Data Sheet



### QT 361 CIP

#### Non-Foaming Acidic Cleaner

QT 361 Non-Foaming Acidic Cleaner is a highly effective acidic cleaner formulated for the rigorous cleaning demands presented in the pharmaceutical, life science and biotech industries. QT 361 is non-foaming, non-fuming, odourless and effective at removing a wide range of residues including inorganic soils, scales and minerals. QT 361 is safe to use on many hard surfaces such as stainless steel, porcelain, ceramic, and terrazzo tiles. QT 361 is ideal for CIP cleaning where foam is not desired.

#### Benefits

- Non-foaming
- Concentrated combination of acids and dispersants
- Free rinsing
- Leaves no film or residue on cleaned surfaces
- Biodegradable
- Halal Certified

#### Physical Properties

Foam Generation	None
Odor	None
Appearance	Clear liquid
pH	0 - 1
Hard Water Tolerance	High
VOC	None
Shelf Life	24 months



#### Direction for Use

QT 361 is a concentrated acidic cleaner and must be diluted before use. The required concentration of QT 361 will vary according to internal protocols and the severity of cleaning task. For manual cleaning, solution strengths between 5% and 10% v/v are the most commonly used. However; solution strength can be adjusted based on the soil load or residue. To clean surfaces such as floors and walls, apply QT 361 thoroughly onto desired surface and leave on for 1 - 3 minutes. Scrub the surface with a suitable brush. Rinse the surface with water.

For CIP Systems, prepare QT 361 solution as recommended below or according to soil condition. Run cleaning process according to equipment instructions. QT 361 is effective at 60 - 65°C

### Recommended Dilution Guide

	<b>QT 361</b>	<b>Water</b>
Lightly soiled surface	250ml	5 Liter
General soiled surface	500ml	5 Liter
Heavily soiled surface	1000ml	50 Liter

### Precautionary Statement

QT 361 is acidic and therefore is a severe eye irritant and skin irritant. Always wear eye protection, gloves, and appropriate protective clothing when handling. Refer to product label and SDS before use.

Part No.	Description	Quantity	Dimension	Weight	Shelf Life
QT9760-128NS	Non-Foaming Acidic Cleaner Screw Cap – 3.785L /1 gal	4 X 1 gal/ case	410mm (L) x 260mm (W) x 300mm (H)	19.2 kg	24 months
QT9760-20LNS	Non-Foaming Acidic Cleaner – 20L/ 5.28 gal	1 x 20L/case	220mm (L) x 260mm (W) x 320mm (H)	24.0 kg	24 months
QT9760-208LNS	Non-Foaming Acidic Cleaner – 208L/ 55 gal	1 x 208L/Drum	584mm (D) x 876mm (H)	240.0 kg	24 months