

# Technical Bulletin



## ALPHA LOW pH

### Product Description:

ALPHA LOW pH is a cutting-edge solution that revolutionises Auto Car Wash Applications with its next-generation synergistic formula. Provides a far safer option with unparalleled cleaning performance never before seen in the industry. When used in conjunction with a single pass application of ALPHA PRE-SOAK and ALPHA BOOST, it sets a new standard in pre-soak performance.

ALPHA LOW pH combines the power of organic acids, water softening citrates derived from citric acid, and specialised surfactants. This unique blend ensures a safer cleaning process for vehicles, equipment, and site operators alike.

When ALPHA LOW pH is applied alongside Alpha Pre-Soak and Alpha Boost, it can outperform other products in the market by up to 50%. The synergistic effect of ALPHA products effortlessly eliminates stubborn soils that accumulate on the vehicle's surface, enabling optimal application of Tri foam Conditioners & Protectants.

For regular maintenance washes, there's nothing better than having your vehicles go through the auto car wash with this powerful trio. Experience the unmatched cleaning prowess of ALPHA LOW pH in conjunction with ALPHA BOOST and ALPHA PRE-SOAK.

### Features for Benefits

- Eliminates the need for 2 passes of High pH = Improved throughput
- Organic Acid = Safer on Vehicles, Equipment & Site Operators
- Increased Cleaning Capacity = cuts through in-organic soils
- Cleans and Brightens = wheels, lens covers, chrome
- Show room finish = Improves Trifoam Conditioners & Protectant performance

### Application:

Alpha is best applied through on-site set-up by Castle's specialist installer. Site equipment will determine best application rates. See the Safety Data Sheet for more information  
Code: 55102

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**SHELF LIFE:** As a quality assured manufacturer, Castle Chemicals has a stringent Quality assurance programme. As part of this regime, the label on this product shows a batch number and date of manufacture. This product has a shelf life of 12 months from the label printed date of manufacture. This information contained herein is based on data considered accurate. However, no warranty is expressed or implied regarding the accuracy of these data or the results to be obtained from the use thereof. Castle Chemicals assumes no responsibility for personal injury or property damage to vendees, users or third parties caused by the material. Such vendees or users assume all risks associated with the use of material.

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