



CROWN™

Technical Data Sheet

WHITE STAR™



High-Foam Descaler for Car Wash Tunnels and Equipment

for Friction, Touchless, & Self-Serve Car Washes

A premium quality acidic detergent designed for use in friction, touchless and self-serve car washes. Ideal for use on tunnel floors, walls, ceilings and equipment. Produces abundant clinging foam which adheres to vertical surfaces, thus increasing contact time and cleaning performance. Ideal for use with pressure washing and foam generating equipment. Provides fast and thorough cleaning and brightening of surfaces. Penetrates and dissolves accumulated mineral deposits, soap scum, oil, grease and other soils. High foaming action clings to vertical surfaces, extending contact time and cleaning efficiency.

Directions for Use

Test product in an inconspicuous area before use to assure compatibility with surface. For normal applications, dilute 8-12 ounces of this product per gallon of warm water. Foam generating equipment is recommended for application on walls, ceilings, wash equipment or other vertical surfaces. Follow equipment manufacturer's directions for application procedures. For floors, apply solution liberally to surface with a mop or pressure washer. Scrub or agitate with a mop or deck brush to improve soil removal. Allow solution several minutes to remain on surface to penetrate and dissolve soils. Rinse away solution with a clean mop and water. Allow to air dry.

Safety Reminder

Consult product label and Safety Data Sheet (SDS) before use. SDS's may be downloaded from www.crown-chem.com.



Technical Specifications

Appearance	Orange Liquid
Odor	Characteristic
pH (1% solution, 22°C)	<2.0
Foaming	High
Flash Point	None
Bulk Density (lbs/gal, 22°C)	8.75±0.1
Stability Range	50-100°F
Free Alkalinity (as Na ₂ O)	None
Solubility (in H ₂ O, 22°C)	100%
Acid Type(s)	Hydrofluoric, Sulfuric

Product Number

89105
89115
89130
89155

Packaging

5 gal. pail
15 gal. drum
30 gal. drum
55 gal. drum



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