



CROWN™

Technical Data Sheet

WIRECUTTER™



Foaming Acidic Cleaner/Brightener for Wheels, Rims & Tires for Tunnels, Manual Cleaning & Pressure Washing

A foaming acidic detergent formulated to immediately remove oxidation, carbon residue, road film and grime from wire wheels, spoked rims, mag wheels and most other tire and wheel surfaces. Also great for trucks and trailers. Provides instant cleaning and brightening of aluminum and alloy materials. Penetrates and dissolves brake dust, road film, metal oxidation and other soils on aluminum or chrome plated wheel rims and hub caps. High foaming for prolonged cling on vertical surfaces. Rinses completely.

Directions for Use

Tunnel Car Washes: For automatic in-line spray on/rinse off car wash operations, apply this product at a dilution ratio of 20-40:1 (approximately 3-6 ounces per gallon of water). Solution strength may be adjusted to meet individual circumstances. Consult equipment manufacturer's directions for usage procedures. Follow application of this product with prompt scrubbing and a thorough rinsing. Do not allow detergent or solutions to dry on wheels.

Manual Cleaning: For manually or brush cleaning rims, wheels and tires, dilute 6-12 ounces of this product per gallon of warm water. Spray directly onto surfaces with a coarse spray pattern (avoid mist-type sprayers). Using a soft, natural bristle brush, apply solution to surfaces, agitate. Work in small areas at a time to prevent chemical from drying on surfaces. Allow 1-2 minutes for soil penetration and oxidation removal, then rinse completely with clean water. Do not allow to dry on wheels.

Pressure Washing: Inject this product at 20-40:1 through pressure washing equipment. For best results, apply solution at low pressure to dry surfaces--do not pre-wet. Allow several minutes for detergent to penetrate and dissolve soils, then rinse with hot, high-pressure water. Rinse overspray areas as well. On truck panels, work from the bottom up. Do not allow chemical to dry on surfaces, especially glass.

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	Purple Liquid
Odor	Cherry
pH (1% solution, 22°C)	<2.0
Foaming	High
Flash Point	None
Bulk Density (lbs/gal, 22°C)	9.15±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)	ABF, Phosphoric

Product Number

86505
86515
86530
86555

Packaging

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



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