



CROWN™

Technical Data Sheet

HEAVY DUTY POWER WASH™



High-Performance Foaming Pressure Wash Detergent for Truck Wash & Hard Surface Cleaning

A professional quality product for removing grease, grime and soil from automotive and other hard surfaces. Produces abundant foam for increased contact time on vertical surfaces, while builders, surfactants and solvents lift dirt and grime away. Formulated for use with pressure washing equipment. Non-corrosive to metal and safe for use on all surfaces.

Directions for Use

Mixing Instructions: Dilute 13-16 ounces of this product per gallon of hot water (4-5 lbs. per 5 gallon pail; 44-55 lbs. per 55 gallon drum; or 220-275 lbs. per 275 gallon tote). Mix vigorously for 10+ minutes until a completely clear solution results. Longer mixing times (up to 45 minutes) will be required for warm or cold water, or for low agitation. Failure to completely mix this product may result in clogged injector tubes, spray hoses or spray nozzles.

Use Instructions: Using low pressure, apply prepared solution at a feed rate of 2-4 ounces per gallon of hot water (30-60:1). For best results, apply to a dry surface--do not prewet. Work from the bottom up until all surfaces are thoroughly coated with detergent solution. Allow several minutes contact time for detergent to penetrate and dissolve soils. Using hot water under high pressure (1,000 psi or higher), rinse surface completely. Do not allow solutions to dry on surface.

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	Blue Powder
Odor	Lemon
pH (1% solution, 22°C)	<11.5
Foaming	High
Flash Point	N/A
Bulk Density (lbs/gal, 22°C)	9.00±0.1
Stability Range	N/A
Free Alkalinity (as Na ₂ O)	High
Solubility (in H ₂ O, 22°C)	100%
Phosphate Content (as P)	<8.0%

Product Number

85850
85801
85803

Packaging

50 lb. pail
100 lb. drum
300 lb. drum



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