



# Point Blank

# Super-Strength Alkaline Foaming Prep Detergent & Bug Remover for Tunnel, Touchless, & Self-Serve Car Washes

A powerful alkaline prep detergent for use in tunnel and in-bay car washes. Penetrates and removes road film, bug residues and other stubborn soils from automotive surfaces prior to washing. Fortified with a synergistic combination of solvents, surfactants and alkalis for tremendous soil and grease cutting characteristics. Excellent for use as a pre-solve emulsifier for tar, bugs, heavy road film and grease deposits. Also an excellent product for hard surface cleaning and pressure washing heavily soiled surfaces. Very high foaming provides extended contact time on car panels, wheels and other vertical surfaces.

### **Directions for Use**

**For use as a prep detergent:** Dilute this product at 2-8 ounces per gallon of hot water (16-64:1 ratio). Dilutions will vary according to soil level. Apply solution at low pressure to dry vehicle surfaces, using foaming spray nozzles or foam aeration. For best results, cover front grill, bumper, hood and other surfaces thoroughly. If possible, allow several minutes contact time to improve penetration and softening of bug residue and road soils. Rinse with hot, high-pressure water (1,000 psi or higher). Do not allow product to dry on vehicle surfaces. **For brush cleaning:** To remove tar and grease accumulations, dilute 8-32 ounces per gallon of hot water (4-16:1 ratio). Apply solution at low pressure to dry vehicle surfaces with a pressure washer, or apply with a cloth or sponge. Use a brush suitable for car washing to scrub away soil. Rinse completely using high pressure (1,000 psi or higher). Repeat as necessary. do not allow product to dry on vehicle surfaces.

### **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 Odor pH (1% solution, 22°C) Foaming Flash Point Bulk Density (lbs/gal, 22°C) Stability Range Free Alkalinity (as Na<sub>2</sub>O) Solubility (in H<sub>2</sub>O, 22°C) Phosphate Content

### **Product Number**

83105	
83115	
83130	
83155	

Blue Liquid Characteristic >11.0 Very High None 9.90±0.1 50-100°F Very High 100% None

**Packaging** 5 gal. pail

15 gal. drum 30 gal. drum 55 gal. drum



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