



BRUSHLESS

Premium Car and Truck Wash

Product Description



BRUSHLESS Automatic Car and Truck Detergent was developed primarily for use in automatic vehicle washes, both as a presoak and in the main wash. BRUSHLESS penetrates, wets and removes road film, exhaust deposits, road salts, soap deposits and bug residues from cars, trucks, buses, heavy machinery, oil field equipment, aircraft, wheels, tires, etc. BRUSHLESS may also be used to clean metal, wood, and vinyl siding on houses and buildings.

The product works in hard or soft, hot or cold water and rinses freely, leaving no film or scum. BRUSHLESS contains no solvents or phosphates and is biodegradable.

Uses & Directions



For light road film, apply BRUSHLESS at a 25 to 1 dilution ratio. For heavy road film (seldom washed vehicles), apply at 10 to 1. For oil soils, apply at 4 to 1. Using a downstream injector or under full pressure from a pressure washer, apply BRUSHLESS from bottom to top, and allow to stand for at least 30 seconds before rinsing. Rinse first from bottom to top, and then from top to bottom.

Hot water is desirable but not required. Wash areas small enough so as not to allow the product to dry before rinsing.

Health Hazard Summary



Causes severe irritation and reversible burns to skin. Causes severe irritation and damage to eyes. Mists and vapors can cause irritation to eyes, nose, and throat. Ingestion can cause moderate to severe irritation and burns to mouth, throat, and gastrointestinal tract. May be fatal if swallowed.

Specifications



Appearance	clear, amber liquid
pH	13.2±.5
Specific Gravity	1.00
Flash Point	None
Dilution with water	Up to 25:1
Foam	Moderate
Hard water Tolerance	Excellent
Ammonia	None
Butyl	None
Phosphate	None
Storage Stability	Excellent*
USDA Registered?	No

*indefinite

Package & Handling



55 gallon drum	JBC4060
6 gallon pail	JBC4062

SDS



HMIS	
HEALTH	2
FLAMMABILITY	0
PHYSICAL HAZARD	0
PERSONAL PROTECTION	X