

TECHNICAL DATA SHEET

WASH & SHINE

Clean & Shine in One Step

Wash & Shine is designed to clean and shine a vehicle's surface in one-step. It removes road soils and environmental dirt. This combination product also leaves a shine on the surface and improves water beading and accelerates drying. It has a pleasing cherry fragrance. Wash & Shine can be used in pressure washers or for manual washing. Great for cars, trucks, buses, trailers and RV's.

Target Applications:

- Road film, grease, oil, dirt, mud
- Trucks, buses, trailers, RV's, cars
- Pressure washers, touchless washes, steam cleaners, selfservice, and brushon applications
- Light Soil loz per 1 gal water
- Heavy Soil
 2-3oz per 1 gal water

Use directions:

- Spray, brush, foam, or manually apply to cars, trucks, trailers, RV's and buses.
- Agitate and let dwell for 1 -3 minutes.
- Rinse with clean water.
- Blow dry or hand dry.

Key Features = Key Benefits

Special wetting agents	=	Improved soil penetration
Water conditioner package	=	Streak free rinsing
Non-solvent	=	Clean air
Detergent package	=	Effective in hot or cold water
Biodegradable	=	Environmentally friendly
Suspension agents	=	Anti-redeposition of soil
Emulsifiers	=	Grease releases from surface
Moderate to high foam	=	Improved surface cling

Product Specifications

pH undiluted =	12.5 – 12.9
pH (3% solution) =	11.3 – 11.8
Appearance =	Green liquid
Odor =	Slight
Pounds per gallon =	8.77 - 8.80
VOC% =	0.00%
Flash point =	Greater than 200°F
Phosphate (as P) =	0.00%
Biodegradable =	Yes

Note: Protective gloves and glasses must be worn. Read MSDS for further precautions and first aid.

HARTLAND LUBRICANTS & CHEMICALS 914 Commercial Court I Onalaska Wisconsin 54650 800-658-9051