

# Car Shampoo (pH-Neutral) 5L

Alle's ClinX Labs Car Shampoo (pH-Neutral) is a high-lubricity pH-neutral vehicle shampoo formulated for institutional fleet vehicle maintenance. pH 6.5–7.5. Protects wax and polymer protective coatings. Prevents swirl mark formation. 1:4 dilution — 5L yields 20 litres. 5-litre institutional concentrate.

■ 1699 / 5 L

## OVERVIEW

Institutional fleet vehicle programmes — hospital ambulance fleets, educational institution bus fleets, industrial service vehicle pools — involve capital assets whose condition affects operational reliability, institutional image, and resale value. The maintenance programme for these assets typically includes scheduled mechanical servicing and tyre management, but rarely addresses paint condition and protective coating integrity with the same systematic rigour.

## KEY FEATURES

### Neutral pH 6.5–7.5

zero chemical degradation of wax, polymer sealant, and protective coatings on institutional fleet vehicles — the specification that determines whether a coating survives the wash programme.

### High-lubricity foam system

encapsulates abrasive dirt particles in foam before wash mitt contact — the mechanical mechanism that prevents swirl mark formation on vehicle paint panels.

### 1:4 dilution — 5L yields 20 litres

sufficient for 50–80 vehicle washes per pack — low cost per vehicle at institutional fleet washing volume.

### Compatible with all vehicle types

passenger vehicles, vans, ambulances, and service vehicles across institutional fleet compositions.

### Rinse-clean formulation

no chemical residue on glass, lights, chrome trim, or plastic panels — important for ambulance and healthcare transport vehicle visibility standards.

## PRODUCT SPECIFICATIONS

<b>Active system</b>	High-lubricity non-ionic surfactant — pH-neutral vehicle shampoo
<b>pH</b>	6.5–7.5 (neutral)
<b>Specific gravity</b>	1.00–1.02 at 25°C
<b>Formulation type</b>	Aqueous concentrate
<b>Appearance</b>	Clear to slightly hazy liquid with light foam
<b>Fragrance</b>	Neutral / light fresh
<b>Dilution</b>	250 ml per litre of water (1:4)

## APPLICATION & USAGE

- Dilution** add 250 ml of concentrate to a bucket of clean water. Agitate to generate foam before contact with the vehicle.
- Pre-rinse** rinse the vehicle thoroughly with clean water before shampoo contact to remove loose abrasive particles — soil that is rinsed off before the wash mitt touches the vehicle is soil that cannot scratch the paint.
- Two-bucket method** use one bucket for shampoo solution and one for rinsing the wash mitt between panels — prevents abrasive particles picked up from one panel from being transferred to the next.

- Panel sequence** work from roof downward, completing each panel before moving to the next. Lower panels and wheel arches contain the most abrasive soil — complete last.
- Rinsing** rinse thoroughly with clean water immediately after washing each section to prevent shampoo drying on the paint surface. Dry with a clean microfibre towel.

**CAUTION & STORAGE**

For vehicle exterior washing only — not for use on engine components or brake systems. Avoid contact with eyes. In case of eye contact, rinse with water. Keep out of reach of children. Store in original sealed container below 30°C, away from direct sunlight. Keep container tightly closed when not in use. Shelf life 24 months from manufacture date, unopened.

**CONTACT & DOCUMENTATION**

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**MSDS / TDS** QR on label · available on request

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