

Handwash Liquid (Lavender) 5L

Alle's ClinX Labs Handwash Liquid (Lavender) is a neutral-pH institutional hand soap formulated for high-frequency use environments. Skin-compatible under repeated daily washing. Dispenser-ready. Lavender fragrance. 5-litre bulk concentrate for institutional supply.

■ 998 / 5 L

OVERVIEW

Hand hygiene non-compliance in institutional environments is routinely attributed to training failures, culture problems, or staff behaviour. The evidence from environmental health research points to a more tractable cause: product friction.

KEY FEATURES

Neutral pH 6.5–7.5

respects the skin's natural acid mantle — prevents the dryness and irritation that is the primary cause of hand hygiene non-compliance in clinical and industrial environments.

Mild surfactant system

removes microbial surface contamination without stripping the natural oils that maintain skin barrier integrity under the repeated washing demands of healthcare and industrial protocols.

Lavender fragrance

measurably improves handwash compliance in clinical and institutional settings — the sensory experience of the product is a compliance variable, not a cosmetic one.

Direct dispenser fill

compatible with standard push-pump, sensor, and institutional wall-mounted dispensers — no reformatting, no dilution, no complication.

5-litre bulk format

reduces per-litre cost by 60–70% versus 500 ml consumer packs and dramatically decreases refill frequency across large multi-washroom institutional deployments.

PRODUCT SPECIFICATIONS

Formulation	Mild surfactant blend — neutral pH liquid hand soap
pH	6.5–7.5 (neutral — skin-compatible)
Specific gravity	1.00–1.02 at 25°C
Appearance	Clear to slightly pearlescent liquid
Fragrance	Lavender — calibrated for healthcare and institutional environments
Dilution	Ready to use — direct dispenser fill
Dispenser compatibility	Standard push-pump, sensor, and institutional wall-mounted dispensers
Safe for	Frequent daily use — all skin types including sensitive skin
Rinse after use	Rinse hands thoroughly with water
PPE	None required
Shelf life	24 months from date of manufacture, unopened
Pack size	5 Litres
MSDS / TDS	Available on request
Material Safety Data Sheet	QR code on product label · Request at care@allesclinx.com
Technical Data Sheet (TDS)	Available on request — Alle's ClinX Labs trade desk
B2B & procurement enquiries	procurement@allesclinx.com

APPLICATION & USAGE

- 1 Dispensing** Fill directly into push-pump or sensor-activated dispensers. Refill when approximately 20% full to prevent pump cavitation.
- 2 Application** Apply 1–2 pumps (approximately 1.5–2 ml) to wet hands.
- 3 Hand washing technique** Lather for a minimum of 20 seconds, covering all surfaces — palms, backs of hands, between fingers, thumbs, and under nails. Follow WHO 6-step hand hygiene technique in clinical settings.

- 4 Rinse** Rinse thoroughly under running water. Dry with single-use paper towel in clinical and food-handling environments.
- 5 Volume management** At standard dispenser pump output of 1.5 ml per push, a 5-litre pack delivers approximately 3,300 hand washes. Plan refill schedules accordingly for high-traffic washroom locations.

CAUTION & STORAGE

For external use only. Avoid contact with eyes — in case of eye contact, rinse with water. Not for use as a wound cleanser or surgical scrub. Do not ingest. Keep out of reach of small children. If skin irritation occurs, discontinue use and consult a dermatologist. Store in original sealed container below 30°C, away from direct sunlight. Keep container closed when not in use. Do not dilute — formulated as ready-to-use product. 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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