

FLOOR & LAVATORY CARE · TECHNICAL & SAFETY DATA SHEET

Floor Disinfectant Concentrate (Pine) 5L

Alle's ClinX Labs Floor Disinfectant (Pine) is a Pine Oil 5% w/w phenolic concentrate engineered for healthcare wards, industrial facilities, and educational campuses where floor hygiene protocol must hold regardless of who is mopping. pH 8–10. No rinsing required. 5-litre institutional concentrate.

■ 1150 / 5 L

OVERVIEW

There is a category of institutional hygiene failure that never appears in inspection reports: the gap between a cleaning protocol on paper and what a rotating housekeeping team actually delivers at the end of a mop. In healthcare wards, industrial washrooms, and educational facilities running multiple cleaning shifts daily, this gap is not an inconvenience.

KEY FEATURES

Pine Oil 5% w/w

phenolic disinfection with a century of proven institutional deployment — effective against gram-positive and gram-negative bacteria at standard dilution.

pH 8–10

alkaline formulation remains potent in hard water conditions across Indian municipal supplies where TDS routinely exceeds 500 ppm.

25 ml / 45 ml dilution system

a single concentrate serves both routine daily cleaning and post-incident heavy-soil protocols without changing product.

No rinsing required

reduces cleaning cycle time by 20–30% in high-frequency institutional mopping schedules.

Bilingual label

English and Hindi instructions ensure every staff member can execute the correct protocol regardless of literacy level.

PRODUCT SPECIFICATIONS

Active ingredient	Pine Oil 5% w/w
Active class	Phenolic terpene — broad-spectrum antimicrobial
pH	8.0–10.0 (alkaline)
Specific gravity	1.01–1.03 at 25°C
Formulation type	Aqueous concentrate
Appearance	Milky white to light amber emulsion
Fragrance	Pine — institutional grade
Dilution — standard	25 ml per litre of water (1:40)
Dilution — heavy soil	45 ml per litre of water (1:22)

APPLICATION & USAGE

- Preparation** Fill a clean mop bucket with the required volume of water. Add concentrate after water to minimise foam.
- Standard dilution** 25 ml per litre of water for routine daily cleaning of all floor types in occupied institutional areas.
- Heavy-soil dilution** 45 ml per litre for post-incident cleaning, high-traffic zones, or areas with visible soiling.

- Application** Apply with standard cotton or microfibre flat mop using overlapping strokes. Ensure complete surface contact.
- Dwell & dry** Allow to air-dry naturally. No rinsing required. Replace solution every 2–3 hours or when visibly contaminated.

CAUTION & STORAGE

For external use only. Keep out of reach of children. Avoid prolonged or repeated skin contact with concentrate. In case of eye contact, rinse immediately with copious clean water for 15 minutes and seek medical advice. Do not mix with bleach or acid-based cleaners — incompatible combinations may generate harmful vapours. Store in original sealed container below 30°C, away from direct sunlight and heat sources. Do not store near food, feed, or potable water. Keep container ti

CONTACT & DOCUMENTATION

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MSDS / TDS QR on label · available on request

Product ID 1219