



AV3810(2)

GK Antibacterial Hand Soap (Liquid)

TECHNICAL DATA SHEET

REV #02. PAGE 1 OF 2
DATE : 10 DEC 2025

GK Antibacterial Hand Soap (Liquid) is primarily formulated to provide superior hand hygiene, offering broad-spectrum antimicrobial action to reduce the risk of cross-contamination, essential in high-traffic environments such as aircraft cabins.

Its effective formula thoroughly cleanses hands, removing dirt and grime, while moisturising ingredients ensure skin stays soft and hydrated. The mild, pH-neutral composition is safe for all skin types, including sensitive skin, making it ideal for frequent use by both passengers and crew.



✓ Product Features and Benefits

✓ Cleans & Refreshes

Effectively removes dirt, germs, and impurities, leaving your hands feeling fresh and revitalised after every wash.

✓ Mild & Neutral-based

Formulated with a gentle, pH-neutral base, making it suitable for all skin types, including sensitive skin. This ensures a soothing experience without irritation.

✓ Low Foaming

The low-foaming formula is efficient and eco-friendly, requiring less water to rinse off, making it a convenient and sustainable choice for frequent handwashing.

✓ Non-Sticky & Non-Drying

Keeps hands soft and comfortable without the sticky or drying effects often associated with other soaps

✓ Contains Moisturisers

Enriched with moisturising agents that help maintain skin hydration, preventing dryness and keeping your hands supple and smooth after every wash.

✓ Quality Assurance

Certified Production Compliance to ISO 9001:2015 and ISO 14001:2015 - demonstrating adherence to rigorous quality and environmental management standards.

Meets Aircraft Requirements

AIRBUS AIMS09-00-002: Airbus Industries Material Specification for Cleaning Products for Aircraft Interiors

DOUGLAS CSD no. 1: Douglas Aircraft Company Specification for General Purpose Cleaner



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REV #02. PAGE 2 OF 2
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Product Specifications

Standard Specifications

- ✓ Appearance
- ✓ Colour
- ✓ Scent
- ✓ pH (Acidity)
- ✓ Solubility
- ✓ Flammability
- ✓ Specific Gravity

Acceptance Criteria

Liquid
Light Green
Citrus
pH 7 (Neutral-based)
Soluble
Non-Flammable
1.01 ± 0.03



Precaution

Young children should be advised when using the product. For external use only. Avoid eye area. Discontinue use if skin irritation occurs. Consult medical attention immediately. FIRST AID: Ingestion- If swallowed, drink plenty of water and seek medical attention immediately. Eye Contact- In case of eye contact, immediately flush eyes with plenty of water. Seek medical attention if irritation persists.

Ordering Information

Code	Description	Packaging	Units/Carton
AV3810(2)- P1	GK ANTIBACTERIAL HAND SOAP (1L)	1L	12
AV3810(2)-P5	GK ANTIBACTERIAL HAND SOAP (5L)	5L	4

Shelf Life: 24 months



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