



AV3810(2)

# GK Antibacterial Hand Soap (Liquid)

TECHNICAL DATA SHEET

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**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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## 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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