



SAFETY DATA SHEET
Alcohol Gel Hand Sanitizer 50ml Clip

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Issued: 03.01.2014
Revision 1

1. Identification of the Substance/Preparation and of the Company/Undertaking

Product name: Alcohol Gel Hand Sanitizer 50ml Clip

Product code: 54.702

Uses: Quick drying steriliser for hands.

Company name: GPP Hygiene

Bowcare House, Stephenson Drive

Waterwells Business Park

Quedgeley

Gloucestershire

GL2 2AG

Emergency Tel: 0161 643 3000

2. Composition/Information on Ingredients

Ingredient	Contents	Cas Number	Einecs	Other
Ethanol	70%	64-17-5	200-578-6	[F] R11: Highly Flammable

3. Hazards Identification

Main hazards: Highly flammable.

Specific hazards: In use, may form flammable/explosive vapour-air mixture

4. First Aid Measures

Skin contact: May cause skin irritation in susceptible persons. Wash off immediately with soap. In case of skin irritation or allergic reactions, seek medical attention.

Eye contact: May cause eye irritation. Rinse immediately with plenty of water, also under eyelids, for at least 15 minutes. If eye irritation persists, consult a specialist.

Ingestion: Ingestion may cause gastrointestinal irritation, nausea, vomiting and diarrhoea. Seek medical advice.

Inhalation: Inhalation of vapours is irritating to the respiratory system, may cause throat pain and a cough. Move to fresh air. Consult medical attention after significant exposure.

General advice: In the case of an accident or if you feel unwell, seek medical advice immediately and show the label where possible.

5. Fire Fighting Measures

Extinguishing media: Carbon dioxide (CO²), Alcohol resistant foam, Water spray

Specific hazards: Highly flammable.

Fire hazards: Burning produces irritating, toxic and obnoxious fumes.

Equipment for fire-fighters: Wear self contained breathing apparatus if fire fighting is necessary.



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6. Accidental Release Measures

Personal precautions: Ensure adequate ventilation. Evacuate personnel to safe areas. Remove all sources of ignition.

Environmental precautions: Do not let product enter drains.

Clean up procedures: Soak up with inert absorbent material and dispose of as hazardous waste. After cleaning flush away traces with water.

7. Handling and Storage

Handling requirements: Keep away from sources of ignition - no smoking.

Storage conditions: Keep containers tightly closed in a dry, cool and well ventilated place. Keep away from food, drink and animal feeding stuffs.

Suitable packaging: Must only be kept in original packaging.

8. Exposure Controls/Personal Protection

Exposure limit(s): WEL 8-hr limit ppm:100
WEL 8-hr limit mg/m³: 1920
WEL 15 minute limit mg/m³:-

Respiratory protection: Not normally required.

Protective equipment: Adopt best Manual Handling Consideration when handling, carrying and dispensing.

9. Physical and Chemical Properties

Appearance: Viscous liquid, clear

Odour: Alcoholic

Solubility in water: 100%

Flash point: 21°C

Relative density: 0.87

Viscosity: Viscous

10. Stability and Reactivity

Stability: Stable under normal conditions and correctly stored.

Conditions to avoid: Heat, flame and sparks.

Materials to avoid: Source of ignition. Avoid extremes of temperature.

Hazard decomposition products: Burning produces toxic and obnoxious fumes.

11. Toxicological Information

Acute toxicity: Ethanol: LD50/oral/mouse = 3450mg/kg L50/oral/rat = 7060mg/kg

12. Ecological Information

Ecotoxicity effects: No data is available on this product

Persistence & degradability: According to the results of tests of biodegradability, this product is considered as being readily biodegradable.



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13. Disposal Considerations

Disposal methods: The users attention is drawn to the possible existence of regional or national regulations regarding disposal.

14. Transport Information

UN Number: 1987
Limitrd Quantities: LQ7
Packing Group: III
Road Transport (ADR): UN 1987 with special provisions 274, 601.
Proper Shipping Name: UN 1987 ALCOHOLS N.O.S. (contains ethanol solution)

15. Regulatory Information

Labelling: The product is classified and labelled in accordance with Directive 1999/45/EC
This product is classified in accordance with Annex VI to Directive 67/548/EEC
Risk phrase(s): R11: Highly flammable.
Safety phrases: S2: Keep out of reach of children.
S9 Keep container in a well ventilated place.
S16: Keep away from sources of ignition - No smoking.
S33: Take precautionary measures against static discharges.
S43: In case of fire, use foam.

16. Additional Information

Further information: The information given is designated only as guidance for safe handling, use, processing, storage, transportation, disposal and release. The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information related only to the specific material designates and may not be valid for such material used in combination with any other materials in any process.