



# AltClean

Gel & Liquid Sanitiser

Alcohol Based Hand Sanitizer

Material Safety Data Sheet



DESCRIPTION Bay Hygiene 80% is an alcohol based hand & hard surface sanitizer containing emollients and softeners so as not to dry out hands. Bay Hygiene 80% can also be used for sanitizing hard surfaces.

Bay Hygiene 80% has been independently assessed as toxicologically safe for use in Direct Food Contact Applications and complies with BS EN1276 / SANS51276 when used as directed.

#### FEATURES AND BENEFITS

- Ideal for use in dispensers •Effective in hard / soft water
- Disinfects •Biodegradable
- Leaves hands feeling soft •Economical •Non-irritating to the skin

#### USAGE DIRECTIONS

- For hand washing, apply Bay Hygiene 80% undiluted, through a dispensing unit
- Apply 2-5ml per application. Rub hands well to ensure all areas well covered with sanitizer
- Hands must not be rinsed after application
- For sanitizing hard Surfaces, after cleaning surface apply  $\geq 50\%$  by means of spray bottle and allow a minimum 5 minutes contact time. Wipe surfaces after use. Rinse off with potable water if used on food contact surfaces.

#### FIRST AID MEASURES EYE CONTACT:

Holding eye open, flush with running water for 10 -15 minutes, remove contact lenses if present and easy to do, continue rinsing and seek medical attention. SKIN CONTACT: Non-hazardous. May cause minor irritation. INHALATION: Remove individual from source of exposure to fresh air and seek medical attention. INGESTION: Rinse mouth with water. Do not induce vomiting. Drink large quantity of water and seek medical attention. May induce narcosis if large quantity ingested.

#### STORAGE AND HANDLING INSTRUCTIONS:

Store upright in closed original containers in a locked, cool dry place ( $<30^{\circ}\text{C}$ ), out of direct sunlight and apart from flammable materials,

food products and packaging materials

- Product is flammable. Keep away from heat sources and open flame.
- Suitable protective clothing including gloves and goggles must be worn when handling the bulk product
- Avoid breathing the mist / spray during use. Contact with the undiluted product on broken skin and its fumes with eyes should be avoided
- Wash contaminated clothing before re-use
- Use in well ventilated areas
- Undiluted product has a shelf life of 1 year. Subject to storage conditions
- For professional use. Keep out of reach of children.
- Empty containers to be returned to supplier or specialized waste company

#### CONTAINS:

80% Ethanol, pH of product is 6 - 9 Final concentrations:

- Ethanol 80% (v/v),
- Glycerol 1.45% (v/v),
- Hydrogen peroxide 0.125% (v/v)

The recommendations herein are based on laboratory tests and in field use experiments. To the best of our knowledge these are accurate and since conditions of actual use are beyond our control, all recommendations are made without any warranty whatsoever.