

AQUA-DET SALES CO LTD

SAFETY DATA SHEET

1: PRODUCT AND MANUFACTURER IDENTIFICATION

Crown Anti Bac Hand Soap

AQUA-DET SALES CO LTD Willow Road, Poyle Ind Estate, Colnbrook, Berks SL3 0BS

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2: COMPOSITION / INFORMATION ON INGREDIENTS

Common Chemical Names		Hazard Data
Surfactants	15-30%	None
Thickeners	1-5%	None
Alkyl Dimethyl Benzyl Ammonium Chloride	0.1-2%	CAS:137-16-6 (Xi) R36 LD50 500mg/Kg
Dye	Trace	None
Water	Balance	None

3: HAZARDS IDENTIFICATION

THIS PRODUCT IS NOT CLASSED AS HAZARDOUS UNDER CHIPS REGULATIONS

4: FIRST AID MEASURES

Eye Contact	Immediately flood with copious amounts of water holding the eye open if necessary. Obtain medical attention.
Skin Contact	Rinse off with plenty of water and added moisturising cream.
Inhalation	Not Applicable
Ingestion	Drink large amounts of water or milk. Do not induce vomiting and seek medical attention immediately.

5: FIRE FIGHTING MEASURES

Extinguishing Media	CO ₂ , dry powder, foam and water spray. Wear breathing apparatus.
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6: ACCIDENTAL RELEASE MEASURES

Personnel Precautions	None required.
Environmental Precautions	Do not allow to enter natural water courses.
Methods for Cleaning Up	Wash small spillages away to the drain. Contain large spillages with sand or earth. DISPOSE OF IN ACCORDANCE WITH LOCAL AUTHORITY REGULATIONS.

7: HANDLING AND STORAGE

Handling	Not applicable.
Storage	Store in a secure place at ambient temperature.

8: EXPOSURE CONTROLS / PERSONAL PROTECTION

Installation Control

See Handling and Storage .

9: PHYSICAL AND CHEMICAL PROPERTIES

Appearance	Clear white liquid.
Odour	None
pH	6-7.8
Solubility	Completely soluble in water.
Boiling Point °C	approx. 101°C
Melting Point °C	-1c
Vapour Pressure at °C	Not applicable.
Flash Point	Not applicable.
Flammability	Not applicable.
Auto Flammability	Not applicable.
Relative density	1.00-1.10

10: STABILITY AND REACTIVITY

Stability	None
Conditions to Avoid	See Handling and Storage.
Materials to Avoid	None.
Hazardous decomposition	None.

11: TOXICOLOGICAL INFORMATION

Effect of Substance	
- On Eyes	Will cause irritation and watering.
- On Skin	Exposure may cause irritation.
- By Skin Absorption	No systemic effects by any route of exposure.
- By Ingestion	Irritation of the mouth, throat and digestive tract.
- When Inhaled (acute effect)	Will cause irritation.
- When Inhaled (chronic effect)	Not known.

12: ECOLOGICAL INFORMATION

This product is biodegradable and meets EEC standards

13: DISPOSAL CONSIDERATIONS

Spillage's	See Accidental Release Measures (section 6).
Waste	Dispose of solutions or materials contaminated using a licensed contractor in accordance with Waste Disposal Regulations.

14: TRANSPORT INFORMATION

Not classified as hazardous.

15: REGULATORY INFORMATION

Relevant Statutory Instruments

Labelling as per EEC Directive:

No risk or safety phrases required.

16: OTHER INFORMATION

None.