ISSUED DATE: April 2008

BUSICLEAN
UNIT 8/86 BEECHBORO ROAD
BAYSWATER WA 6053

EMERGENCY TELEPHONE (08) 9473 0333

MATERIAL SAFETY DATA SHEET

PRODUCT NAME: BABY UTENSIL CLEANER

NOT CLASSIFIED AS HAZARDOUS ACCORDING TO NOHSC CRITERIA

IDENTIFICATION:

PRODUCT NAME:	BABY UTENSIL CLEANER
UN NUMBER:	Not available
DANGEROUS GOODS CLASS:	Not available
SUBSIDARY RISK:	Not available
HAZCHEM CODE:	Not available
POISONS SCHEDULE:	5

USE AND APPLICATION:
Sterilising agent, Cleaning agent, Disinfectant

PHYSICAL DESCRIPTION/PROPERTIES:

FLAMMABILITY:	Non flammable
APPEARANCE/ODOUR:	Liquid/Chlorine odour
EXPOSURE STANDARD (TWA):	Not relevant
BOILING POINT:	Not available
VAPOUR PRESSURE:	18 mm Hg @20C
SPECIFIC GRAVITY:	Not available
FLASH POINT:	Not relevant
MELTING POINT:	Not relevant
EVAPORATION RATE;	As for water
% VOLATILES:	More than 60% water
EXPLOSION LIMITS (%):	Not relevant
SOLUBILITY:	Soluble

OTHER PROPERTIES:

PH: Not available

INGREDIENTS:	Cas No	Proportion
Sodium Hydrochloride	7681-52-9	<10%
Water	7732-18-5	>60%

HEALTH HAZARDS:

EYE
Corrosive. Severe irritant, exposure may result in pain, redness, corneal burns and ulceration with possible permanent damage with prolonged contact.

INHALATION

Corrosive. Over exposure may result in irritation, coughing and later burning sensations of the upper respiratory tract. Frequent usage may result in ulceration, breathing difficulties and pulmonary odema. Due to small product size and nature of use, over exposure may only occur in confined are (i.e. shower recess).

SKIN

Corrosive. Contact may result in rash, dermatitis, blistering and burns. Prolonged contact may result in severe burns and ulceration.

INGESTION

Corrosive-severe irritant-toxic. Ingestion may result in burns to the mouth and throat, with vomiting, ulceration and perforation of the gastrointestinal tract, breathing difficulties, circulatory collapse and coma.

PRECAUTIONS FOR SAFE USE:

PPE:

Wear safety glasses or splash proof goggles and rubber gloves. Where heavy contamination is likely, wear an apron and coveralls. In poorly ventilated areas or where a ventilation risk is likely wear a Type B (Inorganic and acid gas) respirator.

VENTILATION:

Do not inhale vapours. Use in a well ventilated area. In poorly ventilated areas, Mechanical extraction ventilation is recommended.

FLAMMABILITY:

Non flammable. May evolve highly toxic gases (chlorine) when heated to decomposition.

REACTIVITY:

Incompatible (sometimes violently) with oxidising agents (peroxides), acids (especially hydrochloric acid – evolving chlorine gas), organic materials, reducing agents, metallic powders, amines, ammonia, and heat sources.

FIRST AID

EYE

Flush gently with running water, holding eyelids open for 15 minute periods. Seek immediate medical attention.

INHALATION

Leave exposed area immediately. If other than minor symptoms occur, seek urgent medical attention. If assisting a victim avoid becoming a casualty y wearing a full-face Type B respirator or a full-face Air-line respirator. If victim is not breathing properly, apply artificial respiration.

SKIN

Remove contaminated clothing and gently flush affected areas with soap and water. Seek medical attention if irritation occurs. Launder clothing before reuse.

INGESTION

If poisoning occurs, contact a Doctor or Poisons Information Centre on 13 11 26 (Australia Wide). Do not induce vomiting. Give a glass of water to drink then seek urgent medical attention.

SAFE HANDLING PROCEDURES

STORAGE

Store in a cool, dry well ventilated area, removed from direct sunlight, oxidising agents, acids, reducing agents, organic materials, amines, ammonia, metals, heat sources and foodstuffs. Ensure containers are adequately labelled, protected from physical damage, sealed when not in use, vented and stored upright. Check regularly for spills. Large storage areas should have appropriate ventilation systems.

TRANSPORT

Not regulated for transport purposes.

WASTE DISPOSAL

Add to large volume of reducing solution (eg thiosulfate or metabisulfite, but not carbon, sulfur or a strong reducer) and acidify with 3M sulphuric acid. When reduction is complete, add mixture to water and neutralise with soda ash. Absorb with sand or similar non-combustible material and dispose of to an approved landfill site. Contact Australian Health on 08 9322 1711 for any additional information.

EMERGENCY RESPONSE

SPILLAGE

If a large spill occurs, contact emergency services. Wear a face shield, coveralls, rubber gloves, apron and boots. Where inhalation risks exist, wear a Type B respirator. Ventilate and clear area of all unprotected personnel. Absorb spill with sand or similar non-combustible material, collect and place in sealable containers for disposal.

FIRE/EXPLOSION

Non flammable. Evacuate area and contact emergency services. Toxic gases may evolve. Remain upwind and notify those downwind of hazard. Wear full protective equipment (see spillage above), including Self Contained Breathing Apparatus (SCBA) when combating fir. Use water fog to cool intact containers and nearby storage areas.

EXTINGUISH

Non flammable. Prevent contamination of drains or waterways, absorb run off with sand or similar.

NOTE: The information contained in this bulletin is offered on data that we believe to be reliable and has been prepared in good faith, but without guarantee, as conditions and methods of use of our products are beyond our control.

KEEP ALL CHEMICALS AWAY FROM CHILDREN

CONTACT POINT: **THE MANAGER**
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BAYSWATER WA 6053

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