

# SAFETY DATA SHEET

## PRODUCT AND COMPANY IDENTIFICATION:

### Earthcare LIQUID HANDSOAP

An environmentally sustainable hand soap

#### ABC Tissue Products NZ Ltd

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## HAZARD IDENTIFICATION:

Hazardous Substances and New Organisms (HSNO) Act 1996 and Classification Regulations 2001 for the product of this concentration:

6.4A Causes eye irritation.

Cosmetic Product Group Standard. HSR No. 2552.

## COMPOSITION & INFORMATION ON INGREDIENTS in accordance with INCI and HSNO regulations:

Water (CAS# 7732-18-5)	Sodium laureth sulphate (CAS#9004-82-4)
Cocamide MEA (CAS# 68140-00-1)	Glycol distearate (CAS# 91031-31-1)
Laureth-10 (CAS# 68313-23-0)	Fragrance
Salt (CAS# 7647-14-5)	Citric acid (CAS# 77-92-9)
Tartrazine (CAS# 1934-21-0)	Brilliant Blue (CAS#3844-45-9)
Methyl isocyanurate & methyl chloroisocyanurate (CAS# 26172-55-4 & 2682-20-4)	

## FIRST AID MEASURES:

Contact with eyes:	Immediately rinse eyes with running water for 5 minutes. If irritation persists seek medical advice.
Contact with skin:	Remove contaminated clothing and wash affected area with copious volumes of water.
After inhalation:	If subject to vapourisation remove patient from exposure and if discomfort persists seek medical advice.
After ingestion:	Do Not Induce Vomiting. Administer 2 glasses of water and if discomfort persists seek medical advice.
Advice to Doctor:	The product is not toxic. Treat symptomatically.

## FIRE FIGHTING MEASURES:

This product is not flammable nor reactive to water.  
Should the product be exposed to a fire in the vicinity, where possible remove containers; otherwise cool with water spray  
Firefighters may use water jet, spray, fog, foam, CO<sub>2</sub>, or chemical dry powder to extinguish a fire in the vicinity.

## ACCIDENTAL RELEASE MEASURES:

Spills on floors will produce a slippery surface.  
Contain from local drainage with any suitable bund or barrier.  
Small spills may be diluted and drained to waste. Otherwise absorb with mops and pails or any suitable absorbing inert material such as Mineral Sponge, paper, rags, sand, and soil.  
Large spills (drums and IBC's) should be contained from drains. Collect absorbed material in drums which can be closed and sent to landfill.

## HANDLING AND STORAGE:

Store packages in cool sites away from heat.  
Handle to prevent damage to containers. Should containers be damaged and repacking necessary, use clean containers of the same type and mark the name on an easily sited location.  
Always replace lids and caps after using this product; bags should be closed tight. Return all packages to safe storage after use.

**EXPOSURE CONTROLS & PERSONAL PROTECTION:**

Exposure controls: No data is available for the product.  
Eye protection: Wear safety glasses when decanting large quantities.  
Protective clothing: Normal use does not require any special clothing protection.  
Respiratory protection: No special requirement.  
Ventilation: No special requirement.

**PHYSICAL AND CHEMICAL PROPERTIES:**

<b>Appearance</b>	Opalescent green coloured liquid
<b>Odour</b>	Fresh green spring flowers perfume
<b>pH</b>	6.5
<b>Flash Point</b>	Not applicable
<b>Ignition Point</b>	Not applicable
<b>Specific Gravity</b>	1.05
<b>Refractive Index</b>	12 % Bx
<b>Viscosity</b>	3500 mPas at 20° C
<b>Foam</b>	High
<b>Solubility in water</b>	Complete in all proportions

**STABILITY AND REACTIVITY:**

The product is considered stable in normal use.  
Avoid contamination with oxidising substances.  
Hazardous polymerisation will not occur.  
Combustion will release oxides of carbon and nitrogen.

**TOXICOLOGICAL INFORMATION:**

No data is available for the product

**ECOLOGICAL INFORMATION:**

No data is available for the product.  
Surfactants and solvents used are classed Readily Biodegradable according to the European Union Detergents Regulations #907/2006.

**DISPOSAL CONSIDERATIONS:**

The product, suitably diluted, may be disposed of through town wastewater systems where these are authorised for industrial use.  
Otherwise dispose of in accordance with local regulations by recognised waste disposal experts. Landfill is the preferred method.  
Wash empty containers before recycling.

**TRANSPORT INFORMATION:**

NZ Land Transport Rule: Dangerous Goods Rule 2005

Not hazardous for transport in New Zealand

**NZ REGULATORY INFORMATION:**

Hazardous Substances and New Organisms (HSNO) Act 1996 and Classification Regulations 2001 for the product of this concentration:  
Cosmetic Products Group Standard HSR No: 2552.  
HSNO Act Controls Regulations 2001 product:  
Label or mark containers used to hold this product Keep unused product in secure containers to prevent mistaken use

**OTHER INFORMATION:**

Formulation reference and Version number: R11 – 9 Version 2.  
This SDS was prepared from data available on 6 December 2013  
This SDS was printed on 6 December 2013.  
This SDS will be reviewed no later than 6 December 2018.

**END OF THIS SAFETY DATA SHEET**