## **SAFETY DATA SHEET**

### 1. PRODUCT AND COMPANY IDENTIFICATION:

### **ecoHAND SOAP**

An environmentally sustainable hand soap

# WILL&ABLE

Will&Able

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**Papatoetoe** 

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EMERGENCY CONTACT: National Poisons & Hazardous Chemical Information Centre: 0800-764-766 (0800-POISON)

### 2. HAZARD IDENTIFICATION:

This material is hazardous according to the criteria of the Health & Safety at work (Hazardous substances) Regulations 2017. This material is hazardous according to the EPA Minimum Degrees of Hazard and Classification Notices 2017.

6.4A Causes eve irritation.

Cosmetic Product Group Standard. HSR002552

### 3. COMPOSITION & INFORMATION ON INGREDIENTS:

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)

#### 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.

If subject to vapourisation remove patient from exposure and if discomfort persists seek medical advice. After inhalation: Do Not Induce Vomiting. Administer 2 glasses of water and if discomfort persists seek medical advice. The product is not toxic. Treat symptomatically. After ingestion:

Advice to Doctor:

### 5. 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, CO2, or chemical dry powder to extinguish a fire in the vicinity.

### **6. 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 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.

### 7. 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.

### 8. EXPOSURE CONTROLS & PERSONAL PROTECTION:

Exposure controls: No data is available for Kemsol Green Vibe Handsoap. Wear safety glasses when decanting large quantities. Eye protection: Protective clothing: Normal use does not require any special clothing protection.

Respiratory protection: No special requirement.

The information contained in this Safety Data Sheet is provided in good faith and is believed to be correct as at the date hereof. However, it is expected that individuals receiving the information will exercise their independent judgement in determining its appropriateness for a particular purpose. The Proprietor makes no representation as to the accuracy or comprehensiveness of the information. Conditions of use and suitability of the product for particular uses are beyond control; all risks of the use of the product are therefore assumed by the user and we expressly disclaim all warranties of any kind and nature, including warranties of merchantability and fitness for a particular purpose in respect to the use of suitability of the product. Appropriate warnings and safe handling procedures should be provided to handlers and users.

### SDS for ecoHAND SOAP

ation: No special requirement.

### 9. PHYSICAL AND CHEMICAL PROPERTIES:

Appearance Opalescent green coloured liquid
Odour Fresh green spring flowers perfume

pH  $6.5 \pm 0.5$ Flash Point Not applicable Ignition Point Not applicable Specific Gravity  $1.05 \pm 0.01$ 

**Refractive Index**  $1.350 \pm 0.005$   $12\frac{1}{2}$  Bx **Viscosity** 3 - 4000 mPas at  $20^{\circ}$  C

Foam High

Solubility in water Complete in all proportions

### **10. STABILITY AND REACTIVITY:**

Kemsol Green Vibe Handsoap is considered stable in normal use.

Avoid contamination with oxidising substances.

Hazardous polymerisation will not occur.

Combustion will release oxides of carbon and nitrogen.

### 11. TOXICOLOGICAL INFORMATION:

No data is available for Kemsol Green Vibe Handsoap.

### 12. ECOLOGICAL INFORMATION:

No data is available for Kemsol Green Vibe Handsoap.

Surfactants and solvents used in Kemsol Green Vibe Handsoap are classed Readily Biodegradable according to the European Union Detergents Regulations #907/2006.

### 13. 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.

### **14. TRANSPORT INFORMATION:**

NZ Land Transport Rule: Dangerous Goods Rule 2005

Not hazardous for transport in New Zealand

### 15. NZ REGULATORY INFORMATION:

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Cosmetic Products Group Standard HSR002552.

HSNO Act Controls Regulations 2001 for Kemsol Green Vibe Handsoap:

Label or mark containers used to hold this product Keep unused product in secure containers to prevent mistaken use

### **16. OTHER INFORMATION:**

Formulation reference and Version number:

R11 – 9 Version 2.

FK-VIBB

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This SDS was prepared from data available on 05 July 2018

This SDS was printed on 17 December 2019.

This SDS will be reviewed no later than 31 August 2021.

### **END OF THIS SAFETY DATA SHEET**

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