



BioBrew Ltd Safety Data Sheet (3 pages)

Date: 25 August 2015

Section 1 (Identification of the substance/preparation & company)

Products: **BioBrew, EquiBrew, CalfBrew, & PetBrew**
Company: BioBrew Ltd.
Address: PO Box 10076,
Rotorua Mail Centre
Rotorua 3046,
New Zealand
Telephone: (0508) BIOBREW (0508 246 2739)
Email: info@biobrew.net.nz
Recommended use: Probiotic

Section 2 (Hazard Identification)

Hazard Classes: Not a hazardous substance

Section 3 (Composition information)

Biological fermentation (100% w/v)

Section 4 (First aid measures)

If swallowed: No special procedures (non toxic)
If in eyes: Rinse gently with water
If on skin: No special procedures (non toxic)
Wash with soap and water
Advice to doctor: Treat symptomatically

POISON CENTRE CONTACT (NZ) 0800 764 766 (USA) 1 (800) 222- 1222

Section 5 (Fire fighting measures)

Flashpoint: Not flammable
Combustion products: Container may produce small quantities of toxic gasses in extreme fire conditions
Flammability limits: N/A
Protective equipment: Standard firefighting gear (breathing apparatus and protective clothing.)
Extinguishing materials: same as surrounding materials

Section 6 (Accidental release measures)

Spills & Disposal: Dilute with water and mop up (non toxic)
Protective equipment: Standard workplace protective gear (eye protection, gloves, protective footwear)
Environmental precautions: None (non toxic)

Section 7 (Handling & storage)

Storage: Keep tightly capped, out of direct sunlight, and out of reach of children
Handling: No special handling precautions (standard workplace protective gear). Use as directed

Section 8 (exposure controls/personal protection for normal conditions)

Exposure Limits: N/A
Protective: Standard workplace protective gear (eye protection, gloves, protective footwear)
Hygiene precautions: None
Engineering controls: N/A

Section 9 (Physical & chemical properties)

Appearance: Brown liquid
Odour: Faint vinegar/molasses odour
Specific gravity: 1.0-1.2
pH: 3.5-4.0
Vapour pressure: N/A
Flash point: N/A
Autoignition temp: N/A
Flammability: N/A
Solubility: Product is an aqueous solution

Section 10 (Stability and reactivity)

Stability: Stable under normal ambient and anticipated storage conditions
Conditions to avoid: Extremes of temperature (above 40 or below 0 Celsius/ above 104 or below 32 Fahrenheit) and direct sunlight

Section 11 (Toxicological information)

No adverse health effects expected

Section 12 (ecological information)

ERMA Classification Not a hazardous substance

Ecotoxicity: None
Bioaccumulation: Product is not known to be persistent or bioaccumulative

Section 13 (Disposal considerations)

Product disposal: Use as directed. Dispose of unused product in effluent or diluted 20:1 to soil
Container disposal: Recycle or dispose of in landfill

Section 14 (Transport information)

Proper shipping name: Not a dangerous good
UN Number: Not assigned
DG class: Not assigned
Subsidiary risk class: Not assigned
Packing group: Not assigned
HAZCHEM code: Not assigned

Section 15 (Regulatory information)

ERMA NZ Reg. Code: N/A
ACVM Approval: Exempt product (Oral Nutritional Preparation)

Section 16 (Other information)

Contact BioBrew Ltd. on 0508 BIOBREW (0508 246 2739) in NZ
Or via email at: info@biobrew.net.nz for more information