

## Mikro® Clean Ultra

Mikro® Clean Ultra is a non-poisonous 2 in 1 deodorising cleaner for kitchens, floors and commercial cleaning solutions. This product acts to cut through grease, fats and oils using natural ingredients.

**Warnings:** Not for human consumption. If accidental ingestion occurs, call a poison control centre. Do not use this product in any way contrary to this label. Keep away from eyes and exposed skin. If skin or eye contact occur rinse thoroughly with clean water to avoid irritation. Follow all local laws when disposing of this product. Use in a well-ventilated area. This product has a strong fermentative odour which dissipates quickly after use.

### **NOT TO BE USED FOR ANY PURPOSE OR IN ANY MANNER CONTRARY TO THE LABEL**

**Ingredients:** Syrup, yeast, food grade phosphoric acid, potassium humate, vegetable oil, purified water.

**Storage Instructions:** Store in a shaded place until ready to use. DO NOT FREEZE. Keep container closed and free of debris when not in use. DO NOT SHAKE. Mikro® Clean Ultra is a fermented product. Colour and odour may vary during storage.

## Product Usage

- Spray on surfaces and wipe off with a damp microfibre cloth or paper wipes. For best results with ground in dirt (including ovens, rangehood filters, commercial stainless steel surfaces, soap scum), spray on and leave overnight before wiping clean with a wet cloth.
- Effective on restaurant tables, bar counter tops and any surface impacted by alcohols. Removes the sticky residue resulting from spills and residue build up on wood, laminate, glass and plastic surfaces.

## Directions for Use

Application Type	Surfaces	Application Rate	Comments
Household uses	Stove tops, bench tops, splashbacks, food preparation areas	Spray direct from the bottle	<ul style="list-style-type: none"><li>• Spray on surfaces and wipe off with a damp microfibre cloth or paper wipes.</li></ul>
	Kitchen floors	20mL per mop bucket	<ul style="list-style-type: none"><li>• Use of warm water is preferred</li></ul>
Commercial uses	Table tops, bench tops, stainless steel, food preparation area, bar areas	Spray direct from the bottle	<ul style="list-style-type: none"><li>• Apply as a spray to the surface of the material.</li></ul>
	Kitchen floors	40mL per mop bucket	<ul style="list-style-type: none"><li>• Use of warm/ hot water is preferred</li></ul>



## SAFETY DATA SHEET

### VRM Mikro Clean® Ultra

#### 1. CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

Product Identifier	: 10201
WHMIS Classification	: N/A
Product Use	: Cleaning, Sewage Pre-Treatment, Odour Reduction, Waste Consumption, Oily Waste Digestion.
Manufacturer's Name	: <b>VRM Biologik Pty Ltd</b>
Street Address	: 22 Reward Crescent, Bohle, Queensland 4818 Australia
Phone	: +61 7 4774 6337
Date Prepared	: 16 September 2019

#### 2. COMPOSITION / INFORMATION ON INGREDIENTS

Ingredient	%	CAS Number	LD50 of Ingredient	LC50 of Ingredient
Purified Water	93.05	7735-18-5	N/A	N/A
Syrup	5.0	68425-17-2	N/A	N/A
Soap	0.75	N/A	N/A	N/A
Lemongrass Oil	0.75	8007-02-1	N/A	N/A
Citric Acid	0.40	77-92-9	N/A	N/A
Yeast	0.05	68876-77-7	N/A	N/A

#### 3. HAZARDS IDENTIFICATION

Poisons Schedule (Australia)	: N/A
Hazard Categories	: N/A
Pictograms	: N/A
Signal Word	: N/A
Hazard Statements	: N/A

#### 4. FIRST AID MEASURES

Contact Point	Detrimental Results	First Aid Measures
Eye Contact:	May result in mild irritation. Avoid contact with water - based contact lenses.	Rinse with water for at least 15 minutes.
Skin Contact:	Prolonged contact with concentrated liquid. May result in dryness and irritation of sensitive skin.	N/A
Ingestion:	May cause nausea if swallowed.	Give water to drink, do not induce vomiting.
Inhalation:	None at prepared dilutions. Note: intentional concentration and inhalation of vapours may be harmful.	Remove victim to open and ventilated area.

## 5. FIRE FIGHTING MEASURES

Flammable Limits	: Non-Flammable
Means of Extinction	: N/A
Flash Point (Degrees C)	: N/A
Upper Flammable Limit (% by volume)	: N/A
Lower Flammable Limit (% by volume)	: N/A
Auto Ignition Temperature (Degrees C)	: N/A
Explosion Data - Sensitivity to Impact	: N/A
Explosion Data - Sensitivity to Static Discharge	: N/A
Hazardous Combustion Products	: N/A

## 6. ACCIDENTAL RELEASE MEASURES

Emergency Procedures	: Nil
Clean Up Procedures	: Wash area with water to prevent stickiness.
Waste Disposal Information	: Dispose to sewer or with composted material.

## 7. HANDLING AND STORAGE

Handling	: Avoid excessive shaking. Vent storage containers during transport.
Precautions For Safe Handling	: None
Storage	: Store away from excessive heat, avoid excessive shaking, vent storage containers during transport.

## 8. EXPOSURE CONTROL / PERSONAL PROTECTION

Exposure Limits	: N/A
Respiratory Protection	: Exercise caution when concentration of vapour is possible.
Ventilation	: Exercise caution when concentration of vapour is possible.
Protective Gloves	: Rubber / Plastic Gloves recommended.
Eye Protection	: Safety Glasses recommended for prolonged contact with concentrated liquid. (liquid is low pH)
Other Protective Measures	: Avoid Inhalation of concentrated vapour.

## 9. PHYSICAL AND CHEMICAL PROPERTIES

Physical State	: Liquid
Odour and Appearance	: Brown Colour / Lemon-lime Fragrance
Odour Threshold	: N/A
Specific Gravity (H <sub>2</sub> O=1)	: 1.05
Vapour Density (Air=1)	: As Water
Vapour Pressure (mmHg)	: As Water
Evaporation Rate: (Butyl Acetate=1)	: As Water
Boiling Point (degrees C)	: 100 degrees Celsius
Freezing Point (degrees C)	: 0 degrees Celsius
pH	: 3.8 - 4.5
Coefficient of Water/Oil Distribution	: N/A
Solubility In Water	: Liquid Soluble
Percent Volatile By Volume	: < 0.5%



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## 10. STABILITY AND REACTIVITY DATA

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Stability	: Some volatiles may be released when sprayed as aerosol.
Conditions To Avoid	: Excessive direct heat may damage product. Avoid Inhalation of concentrated vapour.
Materials To Avoid	: Contact with Strong Alkali products may result in exothermic
Hazardous Decomposition Products	: None
Hazardous Polymerisation	: None

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## 11. TOXICOLOGICAL INFORMATION

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Effects of Acute Exposure	: N/A
Effects of Chronic Exposure	: N/A

### **Irritancy of Product**

Skin Sensitisation	: N/A
Respiratory Sensitisation	: N/A
Carcinogenicity-IARC	: N/A
Carcinogenicity-ACGIH	: N/A
Reproductive Toxicity	: N/A
Teratogenicity	: N/A
Embryotoxicity	: N/A
Mutagenicity	: N/A

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## 12. ECOLOGICAL INFORMATION

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Ecotoxicity	: Nil
Persistence and Degradability	: Nil
Mobility	: Nil
Other Adverse Effects	: Nil
Bioaccumulation potential	: Nil
Environmental Fate	: Nil
Environmental Impact	: Nil

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## 13. DISPOSAL CONSIDERATIONS

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General Information	: Dispose to sewer or with composted material.
Special Precautions for Landfill	: Recycle container where possible.



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#### 14. TRANSPORT INFORMATION

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##### LAND TRANSPORT

Proper Shipping Name	: VRM Mikro Clean® Ultra
Class	: Non-hazardous
Subsidiary Risk(s)	: Nil
EPG	: N/A
UN Number	: N/A
Hazchem	: N/A
Pack Group	: N/A
Special Precautions for user	: Nil

##### SEA TRANSPORT

Proper Shipping Name	: VRM Mikro Clean® Ultra
Class	: Non-hazardous
Subsidiary Risk(s)	: Nil
UN Number	: N/A
Hazchem	: N/A
Pack Group	: N/A

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#### 15. REGULATORY INFORMATION

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Poisons Schedule	: No Poisons Schedule number allocated
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#### 16. OTHER INFORMATION

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For information on appropriate emergency procedures, seek medical advice.

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#### VRM PTY LTD (ABN 14 137 264 496) - DISCLAIMER STATEMENT:

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