Sustainable Farming Solutions



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Safety Data Sheet Issue Date: 8/02/2019

Product Name: Citran 2 – Multi-Purpose Cleaner

Not classified as hazardous according to The Globally Harmonised System of Classification and labeling of Chemicals (GHS) including Work, Health and

Safety regulations, Australia.

1. IDENTIFICATION

Product Name Citran 2 - multi- purpose cleaner

Product Use Botanical extract based cleaner and sanitiser Chemical Name Based on bioflavonoids and natural surfactants

2. HAZARDS IDENTIFICATION

2.1 Classification of the substance or mixture

CLASSIFIED AS NON-HAZARDOUS ACCORDING TO AUSTRALIAN WHS REGULATIONS

Prevention P262: Do not get in eyes or on clothing.

P281: Use personal protective equipment as required.

Response P352: Wash with plenty of soap and water.

P301+P330+P331: IF SWALLOWED: Rinse mouth. Do NOT induce vomiting. P370+P378: Not combustible. Use extinguishing media suited to burning

materials.

Storage P402+P404: Store in a dry place. Store in a closed container.

3. COMPOSITION/ INGREDIENTS

NameCASProportionBioflavonoid mixture72968-50-41-5%Glycerine124-07-22-4%Citran 1Proprietary2-10%Water & otherNARemainder

Non hazardous ingredients

Name CAS Proportion Bioflavonoid mixture 72968-50-4 1-5%

4. FIRST AID MEASURES

Inhalation: Non irritant in normal circumstances, however if abnormal reaction occurs

remove victim to fresh air. Investigate possible misuse of material. Seek

medical attention.

Ingestion: Rinse mouth with water. Give water to drink. Never give anything by mouth to

an unconscious person.

Eye: Remove contact lenses. Immediately irrigate with copious amount of water for

at least 15 minutes. Eyelids to be held open. Seek medical advice.

Skin: Wash affected areas with water.

First Aid Facilities: Normal washroom facility.
Advice to Doctor: Treat symptomatically.

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5. FIRE FIGHTING MEASURES

Use extinguishing media suitable for surrounding fire situation. Extinguising Media:

Specific Hazards:

Precautions in connection

with fire:

Firefighters should wear self-contained breathing apparatus and full protective

clothing to minimize exposure. Promptly isolate the scene by removing all persons from the vicinity if there is a fire. If safe to do so, remove undamaged

containers from fire area.

6. ACCIDENTAL RELEASE MEASURES

Spills & Disposal: Contain and collect using absorbent material. Small spills may be flushed to

sewer. Dispose of to landfill.

HANDLING AND STORAGE

Handling: It is essential that all who come into contact with this material maintain good

standards of personal hygiene ie washing hands prior to eating, drinking or

going to the toilet. Keep container closed and bung in place.

Keep containers closed when not in use and securely sealed and protected Storage:

against physical damage. Inspect regularly for deficiencies such as damage or

leaks.

EXPOSURE CONTROLS, PERSONAL PROTECTION

No value assigned for this specific material by the National Occupational **Exposure Limits:**

Health and Safety Commission. However as with all chemicals exposure to

concentrate should be kept to the least possible level.

Respiratory Protection: Not necessary for the diluted product or when handling the concentrate.

Eye Protection: Not required.

Hand Protection: Not required. Incidental skin contact is not harmful.

Body Protection: N/A **Engineering Controls:** N/A

Other information: No biological limit value allocated.

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance: Clear brown low viscosity liquid.

Odour: Lemon. **Boiling Point:** 95 deg C

5.5 +/-0.5 (undiluted) Solubility in Water: Infinitely soluble in water.

Specific Gravity: 1.02 Physical State: Liquid.

Flash Point: Not flammable. Flammability: Not flammable. Flammability limits LEL: Not flammable. Flammability limits UEL: Not flammable.

10. STABILITY AND REACTIVITY

Stable under normal conditions of storage and handling. Stability:

Hazardous polymerization: Will not occur.

Materials to avoid: Strong oxidizing agents.

Hazardous decomposition

None known.

products:

Hazardous reaction: Not a fire hazard.

11. TOXICOLOGICAL INFORMATION

Toxicology Information: Not available.

Inhalation: Ingredients considered non hazardous when used as directed.

Date of Issue: 8/02/2019 Page 2 of 3 Ingestion: Not a likely source of exposure, however moderate quantities of concentrate

may cause irritation. Potential symptoms included nausea, diarrhea, abdominal

pain and vomiting.

Skin: May cause skin irritation by prolonged contact with the concentrate, which can

result in redness in some people. No known effects through continual exposure

to dilute solutions.

Eye: May cause eye soreness on prolonged contact due to alkalinity, which is

transient and reversed by irrigation with water.

Chronic Effects: No known adverse effects.

12. ECOLOGICAL INFORMATION

Environ Protection: This product is biodegradable. It will not accumulate in the soil or water or

cause long term problems.

Mobility: No data available on this product. Persistence: No data available on this product.

Degradability: Fully biodegradable.

Bioaccumulation: No data available on this product. Ecotoxicity: No data available on this product.

13. DISPOSAL CONSIDERATIONS

Dispose of waste according to federal, EPA, state and local regulations. Assure conformity with all applicable regulations.

14. TRANSPORT INFORMATION

UN number:
Proper Shipping Name:
DG Class:
Hazchem Code:
Packing Group:
EPG Number:
None allocated.

15. REGULATORY INFORMATION

Safety Phrase: S2 Keep out of reach of children.

S25 Avoid contact with eyes.

Poisons Schedule: Not Scheduled.

AlCS (Australia) All ingredients are listed in the Australian Inventory of Chemical Substances

(AICS).

16. OTHER INFORMATION

The data and recommendations presented herein are based upon research of others believed to be accurate. However, no warranty is expressed or implied regarding this data or the results to be obtained from use thereof. Organic Farming Systems assumes no responsibility for the injury to customers or third party proximity caused by the material if reasonable safety procedures are not

adhered to as stipulated in this data sheet.

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