



MATERIAL SAFETY DATA SHEET

Product Name: SMELL-E-CLEAN

Not classified as hazardous according to the criteria of Worksafe Australia.

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Issue date:- 14th March 2013

Supersedes issue dated:-

1.0 IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND COMPANY

Product Name	Smell-E-Clean
Product Use	Botanical extract based cleaner and sanitizer
Company Name	Evolution Organics
Address	5 / 21 Carlo Drive Cannonvale. QLD. 4802
Emergency Tel.	0437198732
Telephone Number/fax	Tel 0437 198 732 Fax: (07) 4948 1961

2.0 COMPOSITION/INFORMATION ON INGREDIENTS

Information on Composition Product based on Bioflavonoids and organic acids.

Ingredients	Name	CAS	Proportion
	Bioflavonoid mixture	72968-50-4	1-5%
	Organic acid blend	Proprietary	1-5%
	Glycerine	56-81-5	1-5%
	Ethanol	64-17-5	1-5%
	Essential oil blend	Proprietary	<1%
	Water	N/A	Rem.

3.0 HAZARDS IDENTIFICATION

Not classified as hazardous according to the criteria of NOHSC and not classified as a dangerous good according to the ADG code.

Risk phrases:

Nil

Safety phrases:

S2 Keep out of reach of children.

Hazard Category Non Hazardous.

Symptoms & Effects Nil.

Other Hazard Information: Nil

4.0 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 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 facilities.
Advice to Doctor	Treat symptomatically.

www.evolutionorganics.com.au

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5.0 FIRE FIGHTING MEASURES

Extinguishing Media	Use extinguishing media suitable for surrounding fire situation.
Specific Hazards	Nil.
Precautions in connection with Fire	Firefighters should wear Self-Contained Breathing Apparatus and full protective clothing to minimise exposure. Promptly isolate the scene by removing all persons from the vicinity of the incident if there is a fire. If safe to do so, remove undamaged containers from fire area.

6.0 ACCIDENTAL RELEASE MEASURES

Spills & Disposal	Contain and collect using absorbent material. Small spills may be flushed to sewer. Dispose of to landfill.
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7.0 HANDLING AND STORAGE

Handling	It is recommended that all who come into contact with the concentrated 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.
Storage	Keep containers closed when not in use and securely sealed and protected against physical damage. Inspect regularly for deficiencies such as damage or leaks.

8.0 EXPOSURE CONTROLS, PERSONAL PROTECTION

Exposure Limits	No value assigned for this specific material by the National Occupational Health and Safety Commission (NOHSC). However as with all chemicals, exposure to concentrate should be kept to the least possible levels.
Respiratory Protection	Not necessary for the diluted product or when handling concentrate.
Eye Protection	Not required.
Hand Protection	Not necessary. Incidental skin contact is not harmful..
Body Protection	N/A.
Eng. Controls	N/A.
Other information	No Biological Limit Value allocated.

9.0 PHYSICAL AND CHEMICAL PROPERTIES

Appearance	Clear purple low viscosity liquid
Odour	Slight cherry
Boiling Point	105 ⁰ C
pH	2.5 (neat), 3.5 (1% soln)
Solubility in Water	Soluble in water
Specific Gravity (H₂O = 1)	1.02 @ 20 °C
Physical State	Liquid.
Flash Point	Non flammable
Flammability	Non flammable
Flammable Limits LEL	Non flammable
Flammable Limits UEL	Non flammable



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10.0 STABILITY AND REACTIVITY

Stability	Stable under normal conditions of storage and handling.
Hazardous	Will not occur.
Polymerization	
Materials to Avoid	Strong oxidizing agents. Strong alkalies such as caustic soda.
Hazardous	None known.
Decomposition	
Products	None known.
Hazardous Reaction	Not a fire hazard.

11.0 TOXICOLOGICAL INFORMATION

Toxicology Information	LD ₅₀ (oral Rat) > 5800mg/kg .
Inhalation	Ingredients are considered non hazardous when used as directed.
Ingestion	Not a likely source of exposure, however, moderate quantities of concentrate may cause irritation. Potential symptoms include nausea, diarrhoea, abdominal pain and vomiting.
Skin	Non Irritant. May however cause skin irritation with prolonged contact with the concentrate, which can result in redness in some people. continual exposure to dilute solutions is not expected to cause any adverse effects.
Eye	Expected to be a non irritant. May however cause eye soreness with some individuals on prolonged contact, which is transient and reversed by irrigation with water.
Chronic Effects	No known adverse effects.

12.0 ECOLOGICAL INFORMATION

Environ. Protection	Not harmful to aquatic life in concentrate form or when diluted. Not harmful to birdlife. .
Mobility	No data is available for this product.
Persistence / Degradability	No data is available for this product. Readily biodegradable
Bioaccumulation	No data is available for this product.
Ecotoxicity	No data is available for this product.

13.0 DISPOSAL CONSIDERATIONS

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



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14.0 TRANSPORT INFORMATION

U.N. Number	None allocated
Proper Shipping Name	None allocated
DG Class	None allocated
Hazchem Code	None allocated
Packing Group	None allocated
EPG Number	None allocated
IERG Number	None allocated

15.0 REGULATORY INFORMATION

Safety Phrase	S2 Keep out of reach of children.
Poisons Schedule	Not Scheduled
AICS (Australia)	All ingredients are listed in the Australian Inventory of Chemical Substances (AICS).

16.0 OTHER INFORMATION

This MSDS summarises our best knowledge of the health and safety hazard information of the product and how to safely handle and use the product in the workplace. Each user must review this MSDS in the context of how the product will be handled in the workplace and in conjunction with other materials. If clarification or further information is needed to ensure that an appropriate risk assessment can be made, the user should contact this company.

Contact Person/Point Evolution Organics. Technical Manager 0437 198732
SDS History MSDS Creation 14th March 2013..

... End of MSDS...