ENVIRO CHEMICALS AUST Pty Ltd ABN: 22 094 087 493 ACN: 094087493 Tel: (02) 9755 2012 Fax: (02)9726 1457 www.envirochemicls.com.au Email: info@envirochemicals.com.au



AQIS Approved IOA No: 9323

"Products That Don't Cost The Earth"

CITRAGOLD SPRAY & WIPE MULTIPURPOSE CLEANER

CITRAGOLD is a citrus based, commercial strength concentrated multipurpose spray & wipe detergent. It will clean greasy soil, general dirt, grime, heavy carbon based soils from all types of surfaces and floors safely.

CITRAGOLD has the tick of approval from **AQIS** (Australian Quarantine and Inspection Services) It is a very effective and safe product to be used in kitchens and in all areas.

CITRAGOLD is made from the highest of quality and highly biodegradable materials and is environmentally and user friendly, which leaves a pleasant residual fragrance.

CITRAGOLD can be used in both commercial and household cleaning and it is safe to use in conjunction with a septic system.

HOW DOES IT WORK? HOW TO USE?

<u>Heavy duty</u>

Heavy carbon based soils, fatty, greasy deposits and soap scum – like kitchen rotisseries, stoves, ovens, deep fryers, BBQ hot plates, motor engines – Dilute 1 part Citragold and 1 part water apply and leave for at least 5 minutes before agitation with a scouring pad. All food contact areas need to be rinsed off with water after cleaning.

<u>General Spray & Wipe Cleaning</u>

Bench tops, walls, glass, office equipment, kitchen accessories, plastics, fine furniture, mirrors, stainless steel, stereo & video equipment, elevators, lifts, shop fixtures, etc. – dilute into spray bottle 1 part Citragold to 5-10 parts water.

<u>Floors</u>

General mopping on floors - dilute 50mls Citragold to 10 litres of water in bucket. Citragold will leave a sparkling clean, shining, brighter and whiter surface with pleasant residual fragrances.

Carpet & Upholstery

Prespray. Dilute 1 part Citragold with 1 part water.

<u>Laundry</u>

Prespray. Dilute 1 part Citragold with 1 part water. **Washing machine** light soil $-\frac{1}{4}$ cup, heavy soil $-\frac{1}{2}$ cup

> You don't have to settle for second best to save money when cleaning. Step-up to the new level in Cleaning Detergents & Soaps. Use Enviro Chemicals and you will never settle for second best again.

We trust this product will be of interest to you and for more info visit our Web site. Please do not hesitate to contact us if we can be of further assistance.



MATERIAL SAFETY DATA SHEET

1. PRODUCT & COMPANY IDENTIFICATION

Product Name: Citragold

Uses: Spray & Wipe and multi surface cleaner concentrate.

COMPANY DETAILS:

Company : Enviro Chemicals (Aust.) Pty Ltd. (A.C.N : 094087493). Address : 740-744 Woodville Road Fairfield East NSW 2165. Emergency: PH: (02) 9755 2012 (Business hour) or Poisons Information centre : 13 11 26.

2. HAZARDS IDENTIFICATION

Non hazardous according to criteria of NOHSC / ASCC

Risk Phrases		
R43	May cause sensitisation by skin contact.	
Safety Phra	ses	
S2	Keep out of reach of children. S24/25	
	Avoid contact with skin and eyes.	
S26	In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.	
S36/37	Wear suitable protective clothing.	

Environmental Safety Phrases

S61 Avoid release to the environment.

3. COMPOSITION / INFORMATION ON INGREDIENTS

Chemical Identity	Percentage	CAS No.
Anionic Surfactant Blend	< 20	Non Hazardous
Non-ionic Surfactant Blend	< 10	Non Hazardous
Teric LA8	< 10	Non Hazardous
Palm Oil Extract	<	5989-27-5
Orange Oil	< 10	Non Hazardous
Colour	Trace	Non Hazardous
Preservative	< 0.1	Non Hazardous
Water	> 50	7732-18-5

4. FIRST AID MEASURES

Swallowed: Drink 1 or 2 glasses of water. Do Not induce vomiting. Never give anything by mouth to an unconscious person. If feeling unwell seek medical advice.

Eye Exposure: Immediately flush eyes with plenty of water holding eyelids open. If eye irritation persists, seek medical advice.

Skin Exposure: Remove all contaminated clothing. Wash affected area with plenty of water. If skin irritation persists seek medical advice.

Inhalation: Remove victim from exposure to fresh air. If feeling unwell seek medical advice.

Advice to Doctor

Treat symptomatically based on individual reactions of patient and judgement of doctor.

5. FIRE FIGHTING MEASURES

Hazchem Code: None Allocated

Product is water based and is unlikely to play a contributing role in any fire.

Special protective precautions and equipment for fire fighters

Fire fighters should use the appropriate equipment for the surrounding fire.

6. ACCIDENTAL RELEASE MEASURES

Personal precautions:

Material can create slippery conditions.

Environmental precautions:

CAUTION: Keep spills and cleaning runoff out of drains and open bodies of water.

Methods & Materials for Containment & Clean Up:

Contain spills with inert absorbent materials (e.g. sand, earth).

Citragold MSDS

Transfer liquids and used absorbent material to separate suitable containers for recovery or disposal.

7. HANDLING & STORAGE

Handling:

Avoid contact with eyes.

Conditions for safe storage

Keep container closed when not in use.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Exposure limit(s): There is no exposure data for this product.

Exposure controls:

Eye protection: Wear safety glasses.

Hand protection: Wear suitable gloves.

Respiratory protection: No special precautions.

Engineering measures: No special precautions

9. PHYSICAL & CHEMICAL PROPERTIES

Physical state:	Liquid	
Colour:	Orange	
Odour:	Orange	
pH:	8.5 - 9.0	
Boiling point/range:	Approx: 90 – 98 deg. Celsius.	
Melting point/range:	<0°C Water	
Flash point:	Non combustible	
Vapour pressure:	Not established	
Relative vapour density:	Not established	
Water solubility:	Miscible with water at all proportions	
Relative density:	1.10	

NOTE: The physical data presented above are typical values and should not be construed as a specification.

10. STABILITY & REACTIVITY

Product is stable under normal conditions of use,
storage and temperature.
No special precautions.
Product will not undergo polymerization.

11. TOXICOLOGICAL INFORMATION

No data are available for this material.

Health Effects – Acute

Swallowed

May be irritating to digestive system if swallowed. Detergents have a laxative effect

Eye

May causes eye irritation.

Skin

Avoid contact with skin Irritating to skin. May cause sensitisation.

Inhaled

Avoid breathing vapour, spray or fumes.

12. ECOLOGICAL INFORMATION

Ecotoxicity: No data available

Persistence and degradability: No information available for this product.

Mobility: No information available on this product.

Additional information

Environmental fate (exposure): Avoid contaminating waterways, drains and sewers. **Bioaccumulative potential:** No information available for this product.

13. DISPOSAL CONSIDERATIONS

Environmental precautions: CAUTION: Keep spills and cleaning runoff out of municipal sewers and open bodies of water.

Disposal: Dispose of in accordance with local, state and federal regulations.

14. TRANSPORT INFORMATION

Classification for ROAD and RAIL transport;

Not regulated (Not dangerous for transport)

Classification for SEA transport (IMO-IMDG):

Not regulated (Not dangerous for transport)

Classification for AIR transport (IATA/ICAO):

Not regulated (Not dangerous for transport)

Hazchem Code:

None allocated.

15. REGULATORY INFORMATION

Label Classification and labelling have been performed according to regulations.Poison ScheduleNot scheduledEPGNot applicable

Australia. Industrial Chemical (Notification and Assessment) Act (AUSTR). All

ingredients in this preparation are listed in the Australian Inventory of Chemical Substances, AICS.

16. OTHER INFORMATION

Date of Preparation: 08.06.2013

Key to Abbreviations & Acronyms Used in MSDS:

•	5
<	Less Than
>	Greater Than
AICS	Australian Inventory of Chemical Substances CAS
	Chemical Abstracts Service (Registry Number) NOHSC
	National Occupational Health and Safety Commission.
OECD	Organisation for Economic Co-operation and Development.
UN	United Nations (Number)
deg C ('C)	Degrees Celsius
g	Gram
Immiscible	Liquids are insoluble in each other
kg	Kilogram
kg/m3	Kilograms per cubic metre
ltr	Litre
m3	Cubic metre
mg	Milligram
miscible	Liquids form one homogeneous liquid
ppm	Parts per million
wt	Weight

Literature References: Supplies MSDS

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text.

END OF MSDS