

# SAFETY DATA SHEET

## Biosolve Citra Clean

Infosafe No.: 5GEIM  
ISSUED Date: 27/10/2015  
ISSUED BY Australian Chemical  
Services

### 1. IDENTIFICATION

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**GHS Product Identifier**

Biosolve Citra Clean

**Product Code**

CC

**Company Name**

Biosolve Environmental (Aust) Pty Ltd

**Address**

Unit 6/381 Thompson Rd North Geelong  
Victoria 3215 Australia

**Telephone/Fax Number**

Tel: (03) 5277 0117

Fax: (03) 5277 3689

**Emergency phone number**

0458 045 812

**Recommended use of the chemical and restrictions on use**

Multipurpose degreaser for all surfaces

### 2. HAZARD IDENTIFICATION

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**GHS classification of the substance/mixture**

Eye Irritation: Category 2A

**Signal Word (s)**

WARNING

**Hazard Statement (s)**

Causes serious eye irritation.

**Pictogram (s)**

Exclamation mark

**Precautionary statement – Prevention**

Wash hands thoroughly after handling.

Wear protective gloves, clothing, eye and face protection.

**Precautionary statement – Response**

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

If eye irritation persists: Get medical advice.

**Other Information**

General: May be irritating to the eyes, respiratory system, digestive tract and skin. Keep out of reach of children.

### 3. COMPOSITION/INFORMATION ON INGREDIENTS

#### Ingredients

Name	CAS	Proportion
Orange Terpenes	8028- 48- 6	0- <5 %
Isotridecanol ethoxylate	24938- 91- 8	0- <5 %
Other ingredients classified as non hazardous at the concentrations used according to the criteria of Safework Australia		-

### 4. FIRST-AID MEASURES

#### First Aid Measures

If poisoning occurs contact a doctor or Poisons Information Centre Phone Australia 131126, New Zealand 0800 764 766.

#### Inhalation

Remove victim from exposure if safe to do so. Remove contaminated clothing and loosen remaining clothing. Allow patient to assume a comfortable position and keep warm. Seek medical advice if symptoms persist.

#### Ingestion

Do NOT induce vomiting. Wash mouth out with water. Give water to drink. Seek medical advice.

#### Skin

Wash affected area thoroughly with soap and water. Remove contaminated clothing and wash before reuse or discard. If symptoms develop seek medical attention.

#### Eye contact

Hold eyelids open and irrigate continuously with water for 15 minutes. Seek medical advice.

#### First Aid Facilities

Use should be made of an on-site approved first aid kit if required in the first instance until medical assistance is forthcoming. Potable water should be available to rinse eyes or skin. Provide eye baths and safety showers.

#### Advice to Doctor

Treat symptomatically. Show this S.D.S. to the medical practitioner.

### 5. FIRE-FIGHTING MEASURES

#### Suitable Extinguishing Media

Use dry chemicals, CO<sub>2</sub>, water spray, alcohol resistant foam or sand. Use equipment/media appropriate to surrounding fire conditions.

#### Hazards from Combustion Products

Fumes of combustion products may be toxic and irritating.

#### Special Protective Equipment for fire fighters

Fire fighters to wear full body protective clothing with breathing apparatus. Deluge with water to cool containers. Evacuate area move upwind of fire.

### 6. ACCIDENTAL RELEASE MEASURES

#### Spills & Disposal

Do not discharge to drains or watercourses. Contain spills with bunding. Small spills may be cleaned with mop & bucket. Large spills should be contained with sawdust and disposed of according to local authority regulations. Use suitable containers for disposal.

#### Personal Protection

Safety goggles, gloves and enclosed footwear should be worn.

**Environmental Precautions**

Review local regulations before release to the environment.

## 7. HANDLING AND STORAGE

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**Handling and storage**

Avoid eye contact and prolonged skin contact.

**Precautions for Safe Handling**

When not being used, the product containers should be stored upright and secured with the original closure. If transfer to another container becomes necessary ensure that the container is clearly labelled, the container is of a type suitable for the product and is clean and free of other materials. Do not eat, drink or smoke in contaminated areas. Before eating, drinking or smoking, wash hands and remove contaminated clothing.

**Conditions for safe storage, including any incompatibilities**

Do not store in extremes of temperature (below 5C or above 30C). Store away from sparks, naked flames and sources of ignition. Burning will produce oxides of carbon.

**Storage Regulations**

Product is stable under normal conditions of use. Store in a cool, dry place.

**Additional information on precautions for use**

Always use clean and dry equipment to dispense the product. Dispensers should be cleaned before and after use. All dispensers should be washed out after use.

## 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

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**Occupational exposure limit values**

SWA exposure limits: None established

**Biological Limit Values**

None established

**Appropriate Engineering Controls**

Ensure that adequate ventilation is provided. Avoid generating and inhaling mists. Keep containers closed when not in use.

**Respiratory Protection**

Not required under normal use conditions

**Eye Protection**

Wear safety goggles

**Hand Protection**

Wear protective gloves (butyl rubber or polyvinyl chloride)

**Personal Protective Equipment**

Use sensible work practices that reduce operator exposure to the product.

## 9. PHYSICAL AND CHEMICAL PROPERTIES

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**Appearance**

Liquid

**Colour**

Orange

**Odour**

Mild orange

**Boiling Point**

>100C

**Solubility in Water**

Soluble in water

**Specific Gravity**

0.99 - 1.01

**pH**

8 - 9

**Flash Point**

55C (does not support combustion)

**Flammability**

Non flammable

## 10. STABILITY AND REACTIVITY

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**Conditions to Avoid**

Use only as directed. Store in accordance with directions given in Section 7 (Handling and storage) of this SDS. Avoid extremes of temperature

**Incompatible materials**

Strong oxidising or reducing agents

**Possibility of hazardous reactions**

This material is stable under normal conditions of storage and use. Burning produces oxides of carbon

**Other Information**

Store in a cool, dry place

## 11. TOXICOLOGICAL INFORMATION

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**Ingestion**

May cause nausea plus, irritation to mouth, throat and digestive tract.

**Inhalation**

Mists may cause irritation to respiratory tract

**Skin**

May cause irritation to sensitive skin with prolonged contact. Seek medical advice if allergic reactions develop.

**Eye**

May cause slight irritaion.

**Chronic Effects**

No long-term exposure effects are known.

## 12. ECOLOGICAL INFORMATION

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**Ecotoxicity**

Negligible ecotoxicity.

**Persistence and degradability**

The surfactant(s) used in this preparation comply(ies) with the biodegradability criteria as laid down in Regulation (EC) No 648/2004 on detergents.

**Mobility**

Readily absorbed in soil

**Bioaccumulative Potential**

nil

## 13. DISPOSAL CONSIDERATIONS

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**Disposal considerations**

Remove for disposal in accordance with local waste management regulations. Dilute well with water before discharge.

## 14. TRANSPORT INFORMATION

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**Transport Information**

Not classified as Dangerous Good according to ADG

**U.N. Number**

None Allocated

**UN proper shipping name**

None Allocated

**Transport hazard class(es)**

None Allocated

## 15. REGULATORY INFORMATION

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**Poisons Schedule**

Not Scheduled

## 16. OTHER INFORMATION

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**Other Information**

MSDS version: 2

Reason for revision: GHS format

DO NOT MIX WITH OTHER CHEMICALS WITHOUT PRIOR CONSULTATION WITH THE MANUFACTURER. Always use product as directed. Never return any unused material to original drum.

The information sourced for the preparation of this document was correct and complete at the time of writing to the best of the writers knowledge. The document represents the commitment to the company's responsibilities surrounding the supply of this product, undertaken in good faith. This document should be taken as a safety guide for the product and its recommended uses but is in no way an absolute authority. Please consult the relevant legislation and regulations governing the use and storage of this type of product.

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## END OF SDS

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