



CUSTOM CHEMICALS INTERNATIONAL PTY LTD  
103-107 Potassium Street  
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## PRODUCT INFORMATION SHEET

# BIO-GREEN OXY-SPOTTER

**A hydrogen peroxide powered, ready to use carpet spotter.  
Works instantly to clean coffee, wine, fruit juice and other  
stains out of carpet and fabrics.**

## SPECIAL FEATURES

- Readily Bio-degradable
- Phosphate free
- Septic safe – designed to be used in conventional septics, waste water treatment plants, and grey water systems
- Grey water safe - breaks down into nutrients that are safe for the garden (< 0.1% Sodium)
- User friendly – no poisons, no corrosives, no known allergens
- Low VOC (Volatile Organic Carbon)
- Easily removes tough stains, leaving no residues.
- No need to rinse
- Quick and convenient

**CONTAINS NO PHOSPHATES, NO POISONS OR  
BIOLOGICALLY 'HARD' INGREDIENTS.**

**CONTAINS:** HYDROGEN PEROXIDE < 10% W/W





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## **DESCRIPTION:**

**OXY-SPOTTER** is formulated with active Oxygen – removes stains from carpets and fabrics, killing germs around the home and workplace. The active HYDROGEN PEROXIDE sanitizer ensures hygienic cleanliness and will take care of those tough stains such as beetroot, coffee, tea, curry, wine, tomato sauce and pet accidents from carpets and fabrics.

## **DIRECTIONS:**

**Carpet stain removal** – safe on most coloured fabrics and surfaces. Use as is to remove stains like food, dirt, grass, mud, coffee, tea, juice, wine and beetroot. Spray product directly on stain and rub in gently. Let stand 3 to 5 minutes. Blot out with a clean cloth or paper towel. For linen, apply to stain, wait 3 to 5 minutes, then place in washing machine for normal wash cycle.

**OXY-SPOTTER** is a ready to use stain remover and sanitiser that has been developed for easy maintenance of almost any surface. However, to test for colourfastness of a particular carpet or fabric – apply product to a hidden area on fabric, wait 5 minutes, and let dry. If the fabric or surface is affected, do not use.

## **INGREDIENTS:**

*Water, hydrogen peroxide, anionic wetting agent, ethanol, citric acid, fragrance.*

## **BIODEGRADABILITY:**

The surfactants used in **BIOGREEN OXY-SPOTTER** are readily biodegradable according to Australian Standard AS 4351.

**Made in Australia by an Australian owned company.**

## **HEALTH AND SAFETY :**

- **NOT classified as hazardous, according to the criteria of Worksafe Australia.**
- **NOT classified as Dangerous Goods.**
- **NOT classified as a scheduled poison.**

**Risk:** None allocated.  
**Safety:** None allocated.





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#### **HAND & SKIN CARE:**

After washing, rinse and dry hands thoroughly. People with sensitive skin should avoid prolonged contact with the washing solutions or should wear protective gloves.

#### **FIRST AID:**

If poisoning occurs, contact a doctor or Poisons Information Centre (phone 131126).

**For more information, the Material Safety Data Sheet is available for this product.**

#### **PHYSICAL AND CHEMICAL PROPERTIES :**

<b>SPECIFICATION</b>	<b>TYPICAL VALUES</b>
APPEARANCE	Transparent aqua liquid
ODOUR	Fragrant
ALKALINITY	none
pH	4.0 – 5.0 neat
FOAM HEIGHT	low – medium
SODIUM (Na)	< 0.1% w/w
PHOSPHATES	None present
BIO-DEGRADABILITY	Readily biodegradable
SURFACTANT TYPE	anionic
SOLUBILITY	Complete in water

#### **GREY WATER USE:**

Grey water regulations vary from state to state and it's important to be aware of local state and council rules. Grey water is household waste-water from the bathroom, hand basin, shower, and laundry.

The components of cleaning products most likely to cause problems are phosphorus, salinity, sodium, and pH.

**P – Phosphorus:** Small amounts of phosphorus can be useful for plants, and it's a major component of fertiliser. When it gets into waterways, however, it can cause excessive algal growth, leading to toxic algal blooms. The effect on your soil is varied





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depending on your soil type. Clay soils can deal with more phosphorus because the phosphorus binds to clay minerals and doesn't leach away. On sandy soils, excess

phosphorus can leach into groundwater. Australian soils are typically low in phosphorus, and some native species can't tolerate high levels.

**Salinity:** All laundry detergents contain salts, typically sodium salts such as sodium nitrate, sodium sulphate, sodium phosphate and sodium silicate. Laundry detergents are generally highly saline, and frequent long-term use would likely harm your garden, unless it was spread over a large area.

**Na- Sodium:** Sodium in the salts is particularly detrimental not only to plants, but soils. It affects the soil's permeability and causes a loss of structural stability.

**pH :** Laundry detergents are generally highly alkaline (that is, have a high pH): a pH higher than 10 helps dissolve organic dirt, such as grease, oils and food scraps. Strong mineral acids like conventional toilet bowl cleaners cause very low pH. Most biological systems prefer a pH between 6 and 9, and grey water with a high pH or low pH is likely to harm many plants and soil organisms.

**BIOGREEN OXY-SPOTTER** has been designed to be 'grey water safe' – it breaks down into nutrients that are safe for the garden. It contains less than 0.1% sodium, is free of phosphate, and has a mild pH (4.0 – 5.0).

