

ON Information Sheet





A liquid bacterial concentrate which combines unique eco-benign<sup>®</sup> chemistry and application-specific bacteria to offer a proven, innovative and effective long-term approach to odour control.

#### Overview

Odours are a major problem in many situations. Air fresheners are generally perfumes that use a strong pleasant smell to mask the bad odour, but they usually work for only a short time and are easily overpowered. A range of chemical counteractant technologies have been developed and are now used in major retail brands. However, ADS Enzymes has aligned itself with a leading laboratory in Europe and has taken the best of these technologies and combined it with bacteria, which gives it a three-pronged attack on odour problems.

- ☐ The ADS Enzymes Professional brand fragrance helps to immediately reduce the malodour.
- ☐ The eco-benign® cleaning chemical odour counteractant then binds any existing malodour molecules, by encapsulating them making them too large for the nose to detect them
- The beneficial bacteria in the product degrade organic matter such as proteins and starch in the application area.
- ADS Enzymes Professional Odour Neutraliser - ON is available as a ready to use product.
- ☐ It is package in 5L jerry cans and is also available packaged in 750mlml trigger sprays, 6x750ml per case.

#### Features and benefits

Product has a three-phase action: ADS Enzymes Brand Fragrance

Delivers unique odour elimination

Unique eco-benign® odour encapsulation technology:

Binds and traps odours immediately

Optimised proprietary application-specific bacterial consortium degrades a broad spectrum of substrate:

Biological action removes a combination of odours at source

#### Highly effective formulation:

Product effective against a wide range of odours, efficacy has been proven by extensive field trials

Readily biodegradable, low toxicity eco-benign formulae:

Minimises environmental impact.

### **Application areas**

- □ Washrooms
- Carpets and fabrics
- ☐ Vehicle interiors
- ☐ Refuse collection areas
- ☐ Animal cages and pens
- ☐ Highly effective against spoiled food, fish, cigarette smoke and other odorous compounds

# Modern compatible chemistry that optimises performance of bacteria:

The combination of eco-benign chemistry and application-specific bacteria delivers maximum product performance

"mops up" any free metal ions that reduce detergency activity and enhances product performance in hard water areas

#### Bacillus 100% in spore form:

Creating a long product shelf life

Manufactured in accordance with recognised international standards, ISO 9001:

Providing consistent quality of product

## What is eco-benign®?

Our products are formulated with superior chemical technologies combined with specialised *Bacillus* cultures to have a gentle or harmless effect on the environment when an introduction is made through application or disposal.

