

ADVANCED BIOLOGICAL LIQUID FORMULATIONS

STAIN & ODOUR BUSTER

A superior, fully-formulated carpet and upholstery cleaner for exceptional long-lasting cleaning and odour control

Overview

CHIPEX Stain & Odour Buster provides superior performance and long lasting odour control. The surfactant package offers immediate cleaning of a wide variety of stains on carpets. The application-specific bacterial consortium penetrates deep into the carpet fibres for complete degradation of residual soils that may cause odours or recurrence of stains.

Applications

- Spot carpet cleaning
- Vehicle upholstery

Advantages of CHIPEX STAIN & ODOUR BUSTER

Optimised proprietary bacterial consortium degrades a broader spectrum of substrates

Application-specific bacteria within consortium are highly effective against stains and odours associated with domestic animals

Complete degradation of organic soils ensures re-soiling does not occur

Highly effective eco-benign® chemistry offers superior cleaning

Demonstrated long-lasting efficacy due to applicationspecific bacterial consortia

Manufactured in accordance with recognised international standards, ISO 9001 and ISO 14001

Can be used to spot-clean upholstery, curtains and vehicle upholstery

Dual surfactant blend offers superior cleaning, detergency and fibre conditioning

Formula able to achieve Woolmark standards

Readily biodegradable, low toxicity eco-benign® components to minimise environmental impact

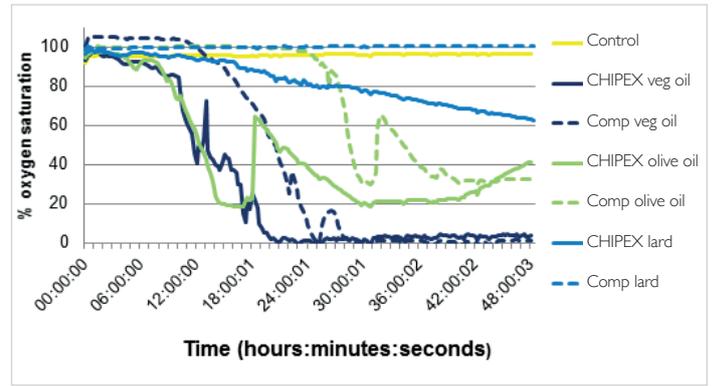
Modern bacteria-compatible chemistry for maximum product performance

Product testing

The picture above shows carpet swatches with ketchup (top left) and chocolate syrup (bottom left). On the right are the stained swatches treated with CHIPEX Stain & Odour Buster. Product demonstrates outstanding performance in the removal of stains.



CHIPEX vs competitor: fats and oils



The graph shows the degradation of vegetable oil (dark blue), olive oil (green) and lard (paler blue) by the strains in CHIPEX Stain & Odour Buster compared to a competitor product (Comp). In each case CHIPEX is the solid line and competitor is the dotted line. The higher performance of the CHIPEX strains improves fatty stain removal.

Red wine before and after



Chocolate before and after



Technical specifications for CHIPEX STAIN & ODOUR BUSTER

Targeted compounds	Wide range of organic compounds including proteins, starches, cellulose and fats, oils and greases	
Bacterial count	Concentrate: 6.73E+08 cfu/ml	RTU 6.73E+07 cfu/ml
Bacterial type	Bacillus spore blend	
Performance properties	Effective pH range: 4.0-11.0	Temperature range: 5-50°C