The Science of Zybax



What is Odour?

An odour or fragrance is caused by one or more volatilized chemical compounds, generally at a very low concentration, that humans or other animals perceive by the sense of olfaction. The human nose is very sensitive with, on average, over 5 million scent receptors.

Whilst fragrances may be a matter of personal preference, there are definitely odours that humans find universally offensive.

Using science to eliminate the source

Zybax is a new generation odour-control range, using four layers of science to attack odours.

1. Enzymes cut through any biofilm normally made from residual dirt, left-over surfactants and bad bacteria
2. Friendly Zybax bacteria dominate the area, breaking down waste such as urine, faeces, vomit and milk in to harmless by-products such as water and carbon dioxide
3. Zybax Odourbond™ binds up any bad odour molecules in the air which eliminates their volatility and therefore the odour
4. Carefully selected and blended fragrances that compliment any environment







Safe and environmentally friendly

Zybax products are absolutely safe to use around humans, pets and plants. They are non-toxic, non-staining, biodegradable and have a neutral pH. For added value, they're highly concentrated and very economical to use.

Our processes and ingredients meet the general criteria for Ecoflower accreditation. We are currently pursuing Green Seal accreditation in the US.

VIEW OUR PRODUCTS ›

eco friendly

GUARANTEED PERFORMANCE

ODOUR BOND™

BIOLOGICAL ACTION