

SprayGel Technology for Odor Control

An Innovative Solution for Waste
Odor Management



INTRODUCTION :

- › Specialized gel that forms a thin film on waste surfaces
- › Locks in odors, preventing their release
- › Enhances environmental quality and compliance

• Applications & Benefits

- › Especially useful for landfill sites, composting sites, & waste transport trucks.
- › Dosage : 2 kg / 100 sq.ft
- › Provides long intervals between spraying.
- › Cost-effective and easy to apply
- › Environmentally friendly & biodegradable
- › Doesn't add to pollution.

• Conclusion & Future Developments

- › SprayGel effectively reduces waste odors
- › Future improvements: weather-resistant formulations, smart odor control, eco-friendly variants
- › Supports compliance with environmental regulations

• Mechanism of Action

- › Applied using sprayers to create a uniform film
- › Thin film act as a barrier to trap odor molecules from releasing to the environment.
- › Active Ingredients of plant chemistry in the thin film absorbs & neutralizes VOC released in thin film.

Mfg. & Mktg. By:

OdoServeTM

Odour Control



“OdoServe is misted in the atmosphere to engulf the odour molecule”

OdoServe can be used in different industries / public toilet / dumping grounds to eliminate odour, most of the odour control products available in the market claim to hide or cover unpleasant odour but OdoServe chemically converts unpleasant smell in to non-odorous.

Benefits

- It's a nontoxic and safe to use
- It is not a masking agent
OdoServe doesn't replace the odour, it kills it
- OdoServe is completely natural & eco friendly
- It is bio degradable in nature

Application Industries

- Chemical and Pharmaceuticals
- Composting and dumping ground
- Public toilets / sewage Treatment plant
- Food Processing



Any Odour - Any Industry - OdoServe

OdoServe – an odour removing organoleptic compound

Manufactured by

Amalgam Biotech A Division of Amalgam Engineering

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