

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: