

New Waste Concepts, Inc.

NWCI

Odor Colonel

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Open: 8 am – 4 pm EST, Monday - Friday

Sulfite & VFA based Odor Control and Counteractant



Description:

Odor Colonel contains an advanced blend of microorganisms that targets the main odors associated with both wastewater treatment plants and landfills, including sulfides, mercaptans, organic acids and sludge odors. Odor Colonel is a biological odor solution that uses microbes to break down powerful odor causing elements rather than masking or encapsulating. It contains high concentrations of odor degrading microorganisms for long term odor prevention

Features:

- Increases degradation of hydrogen sulfide, mercaptans, and volatile Fatty Acids
- Reduces Odor Complaints
- Works with the application of daily cover

Available Sizes:

- 25 lb pail size – scoopable
- 1 lb water soluble packets – 25 per pail

Directions for Applications:

Dosing rates are dependant on the Temperature, pH and size of the working face. Please contact your NWCI Technical Representative for application specific dosing recommendations.

Working Face	Estimated Tonnage	Estimated Dosing
20,000 ft2	600-700	5-8 <u>lbs</u>
30,000 ft2	900-1200	8-10 <u>lbs</u>
1 acre	2000 -3500	10-15 <u>lbs</u>
42,560 ft2		

Initial dosing may be higher up to 100 lbs in the first application. Depending upon H₂S odors, you can dose every other day or every second day.

Technical Specifications:

Bacterial Type	Non-Pathogenic Microbes
DSL	No
Physical Form	Powder
Fragrance	Characteristic
pH	6.0 – 9.0
Temperature Range	20 – 40 Celsius
Warranty	1 Year
Storage Temperature	10 – 30 Celsius
Storage Humidity	30 – 60%

We've Got You Covered



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www.nwci.com