Kemper

ACTIV 36
Waste deodorizer

FEATURES

Specific formulation for the selective absorption of molecules responsible for the development of bad smells released from waste both in solid and liquid phase.

The active ingredient present, acting through a mechanism of 'hooking' of the molecular compounds based on nitrogen and sulfur coming from the biodegradable fermentation processes.

New macromolecular complexes are formed free from any kind of smell, which is non-volatile and in turn biodegradable but at a lower speed (without creating accumulation phenomena).

It doesn't have a protective effect and, contrary to the fragrance products, its effect is stable over time.

Its use has both a preventative and a decreasing effect.

ACTIV 36 is recommended for all collection centers and treatment of municipal solid waste, composting as well as open-air dumps and wastewater purifiers.

RSU Dumps: prepare an aqueous solution at 2% of product; sprinke 200 liters of this solution on a 100 m2 square meters surface.

RSU transport vehicles: prepare a 2% aqueous solution and sprinkle it over the entire outer surface of the vehicles

Containers for RSU: prepare a 3-5% aqueous solution, distribute it over the entire interior surface using a sprayer.

CHEMICAL-PHYSICAL DATA

-Aspect: liquid
-Color: colorless
-Odor: odorless
-Density$_{(20°C)}$:   1,01 Kg/lt
-pH$_{(sol. 1\%)}$:   7,5
-DL$_{50\ acute\ oral}$:   >4000 mg/Kg

HOW TO USE

Composting centers: from 5 to 8 liters of product per 1 cubic meter of water. The solution is sprayed directly onto the compost while it is turned.

Sewage: from 1 to 3 liters of product in 20 liters of water.

This solution must be poured directly into the sewage storage plant (dose per m3); treatment is renewed monthly.

Gully emptiers: prepare an aqueous solution at 5-10% and use it for washing both the tank truck and the outside of the vehicle.

Dust Collector for Moisture Collection prepare a 1% aqueous solution and sprinkle it over the rejection as well as on the walls of the same container.

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