

COMPANY WITH MANAGEMENT SYSTEM CERTIFIED BY DNV GL

> = ISO 9001 = = ISO 14001 =

Chemistry at the service of Industry

BIOTROL 158

Anti smell - odour coverer, water soluble

PRODUCT DESCRIPTION

BIOTROL 158 is an efficient anti smell product used in plants for the purification and storage of sludges.

BENEFITS

- Mixture of natural or syntetic aromatic compounds that allows the elimination of unpleasant odors deriving from effluents or smudges presents in waste water stations or deriving from leachates from landfill or composting municipal solid waste.
- Reacts with the main molecules responsible of toxic and unpleasant odors: hydrogen sulphide, mercaptans and amines.
- Sobstitution of bad odors with good ones.
- Water soluble in any proportion.
- · Easy and immediate to use

PRODUCT APPLICATION

<u>Application</u>: injection of the pure or pulverized product diluted in water at 5-10%.

<u>Dosage</u>: spray the product at 2-10% from 20 to 100 ml/h/spray; inject the product on the leachate from 100 to 500 g/m³ of fluid.

It is recommended not to exceed the suggested dosages, which can however be optimized in collaboration with the local NCR Biochemical representative. The product must be used according to the control procedures established by the supplier for a specific application.

TYPICAL PROPERTIES

Appearance liquid

Colour Colorless to yellow

pH 3.0 ± 1.0

Density at 20 °C $1,03 \pm 0,02 \text{ g/ml}$

For more information, please refer to the SDS (Safety Data Sheet) Section 9.

STORAGE AND PACKAGING

<u>Storage</u> protected from cold and excessive heat. Recommended storage time 12 months.

Standard packaging: 20 kg jerrican, 900 kg IBC.

HANDLING AND PRODUCT SAFETY

Before using any chemical product, read and understand the MSDS (Material Safety Data Sheet) carefully and make sure to wear all the necessary PPE (Personal Protection equipment).

The information contained in this Technical Data Sheet is based on our present knowledge and believed to be reliable. It does not constitute a legal warranty, expressed or implied, regarding particular characteristics and performances and must not be considered as a guarantee of specific properties.

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