

Description

Highly effective, fast acting and long-lasting odor absorber without oxidizing agents and without inhibiting the process of biodegradation.

A non-toxic product, suitable for open-field application and closed facilities, without any indication of danger when it is in use to both humans and the environment, thus ensuring the social acceptance of odour nuisance produced by industrial plants next to urban areas.

Chemical and physical properties

Appearance	: Clear colourless liquid
Viscosity	: 10.4 seconds (DIN CUP 4)
Density	: 1.015 gr/ml
pH	: 10.6

Application

The reliable and absolute guarantee for the effectiveness of our services is the certification of the NCSR «DEMOKRITOS» for neutralizing odors and not masking them like:

Sulfur compounds (H₂S*, mercaptan, organic sulfur, etc.) and

Nitrogen compounds (ammonia*, indole, skatole, etc.)

NOD[®]- 1E excellent odor absorbing properties makes it suitable for a wide variety of applications:

- Wastewater Treatment Plants
- Composting
- Sludge drying
- Solid Waste Management
- Industrial Livestock
- Agro-food

etc.

Dosage / Handling

iChemAid offers a holistic approach and customized solution (everything from one source):

- data collection
- analysis - planning
- installation (implementation and maintenance)
- distribution

The mode of application and dosage depends on the characteristics and the type of the industrial plant.

Storage stability

NOD[®] -1E should not be stored at temperatures less than 5 °C.

Packaging

25 kg drum
200 kg drum
1.000 kg container

Hazardous goods classification

Information concerning

- classification and labelling according to regulations for transport and for dangerous substances
- protective measures for storage and handling
- measures in case of accidents and fire
- toxicity and ecological effects

is given in our material safety data sheets MSDS.

All ingredients of the product are listed on the following chemical inventories

United States: TSCA Canadian: NDSL European: EINECS Australian: AICS

iChemAid

Platonos 14, Chalandri 15234

Tel.: +30

Email: info@ichemaid.com Web: www.iChemAid.com