

L I S Y M E 4 0

Manure Liquefaction

Performance

Liquefaction

Concentrated

Farming

Application

Enzymes and bacteria, used for a curative treatment, starting-up and maintenance of manure tanks.

- ➔ Ensures degradation of organic residues.
- ➔ Ensures liquefaction and homogenization of manure.
- ➔ Ensures the reduction of the odours by reduction of the ammonia emanations.

Use

Farm/Farming.

Dosage / Instructions

Type	Starting dosage *	Dosage
Bovines	N animals x N week since introduction of animals x 10 ml	10 ml/ bovine/ week
Pigs	N animals x N week since introduction of animals x 1 ml	1 ml/ pig/ week
Poultry	N animals x N week since introduction of animals x 0,1 ml	10 ml/ 100 poultry/ week

* For the treatment of a full tank but without crust.

➔ Application : Spread the quantity of Lisyme 40, diluted before in hot water buckets, directly in the tank (or via the drainage canals).

Shock treatment in the presence of crust

- ➔ Pour 40 ml/ m³ of manure. Take a volume of manure and add the Lisyme 40. Let act 24 hours, then spread the volume of manure on the surface of the crust.
- ➔ If it is not possible to take manure, dilute the product in buckets of water and spread on the surface of the crust.

Advantages

For more than 30 years, REALCO has been developing cleaning solutions respecting the environment. The enzymatic technology developed by REALCO is the best performing solution on the market to protect our environment and the user (patented technology : n°EP1025052, n°PCT/EP2006/060244).

- Liquefaction and homogenization of the manure ;
- Reductions of smells (reduction of 30% ammonia emanation) ;
- Increase in the organic nitrogen rate within the manure ;
- The animal welfare, better index of consumption and zootechnic results ;
- Safe to use.

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Active Matters

Enzymes	< 5 %
Hydrophile solvent	< 5 %
Buffer agetn	5 à 15 %
Non-pathogenic bacteria	3.10 ⁷ CFU/ml

Physical-Chemical Properties

Aspect	Liquid
Colour	Brown
pH	8,1 ± 0,5
Volume massa	1,1±0,05

Precautions

Product developed for a strictly professional use. It is recommended to use the product for the applications defined here above.

For more information on our product, we invite you to consult the safety data sheet that can be provided to you on a simple request.



**Code article
Packaging
Palletization**

LIQ0563
1 x 25 L
24 cans / pallet

LIQ0565
4 x 5 L
24 boxes / pallet

Storage

Storage in the packing of origin closed, between +4°C and +25°C.
Deadline of optimal use : 1 year from the date of delivery.

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