

Nutri-Sol

Dosage Rate

Longer Storage (3 months plus)

250g of **Nutri-Sol** treats 250m³ (250,000 litres)

Medium Storage (2 months plus)

250g of **Nutri-Sol** treats 200m³ (200,000 litres)

Short Storage (1 months plus)

250g of **Nutri-Sol** treats 100m³ (100,000 litres)

Preparation

Dissolve the required quantity of **Nutri-Sol** in warm water (35°C approx) and leave for 20 minutes (250g sachet into 13 litres).

Further dilution of the concentrate is advisable particularly for underground tanks to aid distribution. Slurry pumped into lagoon's/tower's better to add **Nutri-Sol** into reception pit to ensure good mixing.

Also ensure there is a minimum height of slurry (0.5m) in tank/tower before adding **Nutri-Sol**. When emptying, always leave some slurry in tanks to inoculate fresh material, otherwise constant topping up with **Nutri-Sol** will be required.

Contact Britmilk representative or head office for more details.

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Nutri-Sol

MAKING
BETTER USE
OF SLURRY
AND
SAVING
TIME + FUEL

from

BRITMILK

Nutri-Sol

The increasing cost of bagged fertilizer is making slurry a much more valuable and cost effective way of providing nutrients for the growing plant.

Nutri-Sol is a combination of enzymes, anaerobic and aerobic bacteria, wetting agents, activators and nutrients.

Nutri-Sol's unique formulae works progressively breaking down organic matter and locking up nitrogen and sulphur compounds into a form that is available to the plant and soil bacteria, but also preventing losses during storage and spreading.

Calculating Tank Sizes

1 cubic metre = 1000 litres

Rectangular Tank

width (m) x length (m) x depth (m)
x 1000 = volume in litres

Circular Tank

Radius ($\frac{1}{2}$ diameter)

radius (m) x radius (m) x height (m)
x 3.14 x 1000
= volume in litres

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Benefits of Use

- Suppression of crusts in pits.
- Locking up ammonia and sulphur compounds to enhance the slurry's fertilizer value. The lock up of ammonia by **Nutri-Sol**, changes the nitrogen source from a quick release to slow release form of nitrogen. This is better suited for the plants needs with less leaching of nitrogen into the ground water. The **SAVINGS IN NITROGEN ALONE** represents a return of **over £3.00** for every £1.00 spent on **Nutri-Sol**.
- Improved air quality in houses with underground tanks leading to less respiratory problems.
- Liquefying of solids makes for easier spreading, particularly for umbilical pumping systems. This results in **BIG SAVINGS IN TIME AND FUEL** due to less mixing.
- Improved soil structure due to less harmful compounds damaging worms and bacterial activity.
- Improved uniformity of nutrients to be spread.
- Better run off from the plant leaf resulting in less damage.