# BIOSTACK

The world's first and only photosynthetic bacteria cultivated for use in unique formulations specifically for agricultural wastewater systems including effluent pends.





### EFFLUENT POND USE OVER 12 MONTH PERIOD (GUIDE ONLY)

**1st Month** (August)

Week 1 Biostack SL 10 LT Week 2 Biostack SL 10 LT Week 3 Biostack AP 4 LT Week 4 Biostack AP 4 LT

Continue to use **BIOSTACK AP 4LT** once a week each month\* until the herd is dried off and dairy shed is not in use, **or** if you notice signs of sludge build-up on the bottom of the pond when pumping out the liquid for fertiliser application, add 4L **BIOSTACK AP** every 2nd day until sludge build-up has diminished (not included in 12 month programme price).

**May-July** 

10 LT Biostack SL Once a month

Non lactating period apply **BIOSTACK SL** once a month to keep a healthy bacteria population working in your pond. This is important as winter months have less sunshine hours and cooler temperatures which have a negative impact on the bacteria population.

**August** onwards

4 LT Biostack AP Weekly or Monthly

\*Weekly or monthly dosing of **BIOSTACK AP**.

## HANDY TIP

Best practice is to apply **BIOSTACK** down the yard drain into the effluent pond when possible, the shed drain typically has a high content of dairy shed chemicals in the water which effects the Biostack bacteria.

#### **COST**

Based on suggested retail:

BIOSTACK SL 10 lt \$203.00

**BIOSTACK AP** 4 lt \$99.50

### **MAINTENANCE**

3 months over drying-off period 12 Month program

Month 1 \$605.00 2 x 10L SL 2 x 4L AP

+ Following x 8 months \$398.00 4 x 4L AP

= Total to drying-off \$3789.00

3 Month \$609.00 3 x 10L SL (1 per month) 12 Month\* Blostack program \$4398.00

**BIOSTACK** is available from: Farmlands, PGGW, RuralCo, your local Independent Rural Supplier or Veterinary clinic. If you are having a problem sourcing **BIOSTACK** then contact you local AHD Ltd sales advisor or email sales@ahdltd.co.nz.

