PROCESS: SPRAY COATING COMPOUND PELLETED FEEDS FOR LIVESTOCK

Please use the following instructions for coating BiOWiSH™ MultiBio 3PS onto terrestrial animal compound pelleted feeds for trial purposes only. For routine use, add BiOWiSH™ MultiBio 3PS to the animals drinking water. Refer to species-specific user guides for recommended BiOWiSH™ MultiBio 3PS dosages.

Equipment
a. Mixer
b. Appropriately sized sprayer system. Requires 3.8 litres (1 gal.) of water for every tonne of feed to be coated.

Ingredients
a. BiOWiSH™ MultiBio 3PS
b. Potable water with chlorine level equal to or less than 3ppm.
c. Compound feed pellets

Coating Process (see Process Flow Diagram 1)
a. In the spray tank, dissolve species-specific recommended amount of BiOWiSH™ MultiBio 3PS in 1 gallon (3.8 litres) of water per ton of feed to be coated.
b. Load feed into mixer.
c. Turn on mixer.
d. While mixing, begin spraying the solution of BiOWiSH™ MultiBio 3PS onto the feed bed at a rate of about 500 mls (17 oz.) per minute.
e. Continue spraying until all the solution in the spray tank has been applied.
f. Continue mixing the feed until dry (approx. 5 mins.)

Notes:
- After coating, store coated feed in a cool, dry location out of direct sunlight until ready to use.
- Storage above 40°C (104°F) for extended periods is not recommended.
- On-farm small feed volumes may be spread evenly on the ground exposing all feed pellets in place of feed mixer. Hand-held sprayers work well for this process. For on-farm processes coat the feed in an area with a barrier to the wind to prevent mist from wind exposure.

Technical Support
Please contact a distributor near you or email animalag@biowishtech.com.
BiOWiSH Technologies | +1 312 572 6700 | animalag@biowishtech.com