

Mixing and Application Methodology

Vital Bon-Matt P47-VR1

Solution Mixing Methodology

1. Check the application area where product is to be applied to ensure it is safe, the area is prepared (if applicable) and to establish the size in m².
2. Equipment must be serviceable, and tank must be clean (no residue).
3. Add water to application tank (fill the tank between 25% to 50% of the total volume required).
4. Add Vital Bon-Matt P47-VR1 to the water in the application tank (refer to the table below).

		Water (L)									
		1000	2000	3000	4000	5000	6000	7000	8000	9000	10000
Solution Strength (%)	3%	30	60	90	120	150	180	210	240	270	300
	5%	50	100	150	200	250	300	350	400	450	500
	10%	100	200	300	400	500	600	700	800	900	1000
	20%	200	400	600	800	1000	1200	1400	1600	1800	2000

5. Fill the application tank to reach the total water volume required (refer to the table above).
6. Mix solution if required, use internal pump to recirculate briefly or stop/start watercart to manually mix. Do not leave the pump/agitator running for more than 1 minute.

Application Methodology

1. Check weather forecast. Do not apply Vital Bon-Matt P47-VR1 within 6 hours of a predicted rain event.
2. Do not apply to any active waterways or areas where standing water is visible.
3. Apply 1L of solution per 1m² (1L = 1m²), ensuring 100% coverage is achieved (no areas of bare soil or surface visible).
4. Allow solution to dry on the applied surface. Once cured (4 to 6 hours of daylight), Vital Bon-Matt P47-VR1 will not remobilise.

IMPORTANT

- In the event of a spill, stop the spill source (turn off pump/valve etc). Refer to the Safety Data Sheet. Contain the spill using a spill kit. Prevent the product from entering surface water or stormwater. Clean up the excess product with a spill kit.
- Always flush equipment with water at the end of the day to remove residual product (pumps, tanks etc).
- When Vital Bon-Matt P47-VR1 has been diluted with water, the shelf life of the solution will vary. Refer to the Product Data Sheet for more information.



SCAN TO READ
APPLICATION EQUIPMENT
OPERATION INSTRUCTIONS