

Foot Bath Concentration Calculator V2.

Volume of Foot Bath

$$\begin{array}{ccccccc}
 \text{Length (ft)} & & \text{Width (ft)} & & \text{Depth (inches)} & & \\
 \hline
 8 & \times & 3 & \times & 5 & \times & 7.46 \\
 \hline
 & & & & & & = \text{Gallons} \\
 & & & & & & \mathbf{75}
 \end{array}$$

Amount of Chemical

Chemical	%	Dose (quarts per gallon)	g per gallon	Lbs/bath	Quarts/bath	Sachets / Packs/bath
1 Copper sulfate	5			31.1		
2 Copper sulfate	10			62.1		
3 Copper Hoof (copper, mineral acids)		0.04			3.0	
4 Footbath Booster + Copper (Dairy Solutions Inc.)	3.2	0.07		19.9	5.2	
5 Golden Hoof (Zinc)	10			62.1		
6 Zinc sulfate	5			31.1		
7 Zinc sulfate	10			62.1		
8 Super Zinc (FarmRite)	10			62.1		
9 Rotational Zinc (SSI)		0.04			3.0	
10 Hoof-Zink (Garco)		0.12			9.0	
11 Hoofsure Endurance (organic acids and tea tree oil) Provita	1	0.04			3.0	
12 37% formalin	0.5	0.02			1.5	
13 37% formalin	2	0.08			6.0	
14 37% formalin	3	0.12			9.0	
15 37% formalin	5	0.2			14.9	
16 New-Hoof Concentrate		0.02			1.5	
17 Double Action (West Agro)		0.08			6.0	
18 Victory (Westfalia)		0.02			1.5	
19 HoofPro+ (SSI)		0.04			3.0	
20 Mild soap		0.04			3.0	
21 Hydrated Lime	6			37.3		
22 Rock Salt	6			37.3		
23 Lincomix 16g	0.01		0.46			2.1
24 Lincomix 16g	1		4.6			21.4
25 Oxytetracycline 102.4g	0.1		3.94			2.9
26 Oxytetracycline 102.4g	0.8		31.5			22.9
27 Bovi-Foam				no specific dose		
28 Kovex Foam				no specific dose		