



**WORKSHEET FOR BOR-RAM™ NEW CONSTRUCTION
WHOLE HOUSE PREVENTATIVE TREATMENT**

Construction Square Footage	QUANTITY OF BOR-RAM CONCENTRATE** (gallons)				
	CONSTRUCTION TYPE				
	A	B	C	D	E
	Unfinished Basement Foundation	Crawlspace Foundation	Slab with Exterior Sheathing	Slab without Exterior Sheathing	Slab with Concrete Block Walls
100	0.27	0.27	0.23	0.21	0.19
200	0.54	0.54	0.46	0.42	0.38
400	1.08	1.08	0.92	0.83	0.75
600	1.63	1.63	1.38	1.25	1.13
800	2.17	2.17	1.83	1.67	1.50
1,000	2.71	2.71	2.29	2.08	1.88
1,200	3.25	3.25	2.75	2.50	2.25
1,400	3.79	3.79	3.21	2.92	2.63
1,600	4.33	4.33	3.67	3.33	3.00
1,800	4.88	4.88	4.13	3.75	3.38
2,000	5.42	5.42	4.58	4.17	3.75
2,200	5.96	5.96	5.04	4.58	4.13
2,400	6.50	6.50	5.50	5.00	4.50
2,600	7.04	7.04	5.96	5.42	4.88
2,800	7.58	7.58	6.42	5.83	5.25
3,000	8.13	8.13	6.88	6.25	5.63
3,200	8.67	8.67	7.33	6.67	6.00
3,400	9.21	9.21	7.79	7.08	6.38
3,600	9.75	9.75	8.25	7.50	6.75
3,800	10.29	10.29	8.71	7.92	7.13
4,000	10.83	10.83	9.17	8.33	7.50
4,200	11.38	11.38	9.63	8.75	7.88
4,400	11.92	11.92	10.08	9.17	8.25
4,600	12.46	12.46	10.54	9.58	8.63
4,800	13.00	13.00	11.00	10.00	9.00
5,000	13.54	13.54	11.46	10.42	9.38

Notes:

** Dilute to 5:1 (water to BOR-RAM) for application

- Listed quantities are based on average lumber board feet/square footage ratios
- Where possible use the square footage from construction plans and include garage space
- Where construction plans are not available, calculate square footage from exterior construction dimensions
- Square footages can be added to accommodate square footages not listed
- BOR-RAM quantity calculations are based on: square footage x CF/(Coverage x 6) where:
 CF = square footage to board feet conversion factor
 Coverage = 400 (board feet/gallon diluted BOR-RAM)
 6 = gallons diluted BOR-RAM/gallon concentrate
- Square footage to board feet conversion factors:
 Construction type A,B: CF = 6.5
 Construction type C: CF = 5.5
 Construction type D: CF = 5.0
 Construction type E: CF = 4.5

This worksheet and the notes herein are a supplement to, and are not intended to replace, the label