

## Technical Information

### TYPICAL ADDITIVE REQUIREMENTS FOR WET SHOTCRETE RESCO CASTABLES

Product	SC-1	Sodium Silicate	Sodium Nitrite
Rescocast 17PC	2.85 gal/ton		
Rescocast 17EPC	2.85 gal/ton		
Rescocast 17EMPC	2.85 gal/ton		
Rescocast 88VC	2.85 gal/ton		
Pacocast 28LIPC		1.35 gal/ton	
Pacocast 30PC	2.85 gal/ton		
Pacocast 60PC	2.85 gal/ton		
Rescocast 15GM		1.35 gal/ton	
KC Mix		1.90 gal/ton	
Rescocast 3PC		1.90 gal/ton	
Rescocast 3-35PC		3.00 gal/ton	
Rescocast 3APC		1.90 gal/ton	
Rescocast 3EPC		1.90 gal/ton	
Rescocast 6PC		1.00 gal/ton	
Rescocast 9LI		1.60 gal/ton	
Vibrocast 50PC	2.85 gal/ton		
Vibrocast 56SCPC	2.85 gal/ton		
Vibrocast 60PC	3.25 gal/ton		
Vibrocast 70/15SCPC	2.85 gal/ton		
Vibrocast 70PC	3.25 gal/ton		
Vibrocast 75PC	3.25 gal/ton		
Vibrocast 80PC	2.85 gal/ton		
Vibrocast 80SCPC	2.85 gal/ton		
Vibrocast FS-6PC	3.25 gal/ton		
Vibrocast 85ULMPC	1.00 gal/ton		
Vibrocast ASC-7LTPC	1.50 gal/ton		
Basic Castable	2.00 gal/ton		
All EZ <sup>3</sup> Products except EZ <sup>3</sup> 2700 and Furna <sup>3</sup> 40			2.00 gal/ton
EZ <sup>3</sup> 2700 XR			2.75 gal/ton
FURNA <sup>3</sup> 40-XR			2.75 gal/ton

**\*Note:**  
 Sc-1 = 10.3 lb/gal  
 Sodium Silicate = 11.6 lb/gal  
 Sodium Nitrite = 10.1 lb/gal