

CHEMICAL STABILIZATION SELECTION GUIDE

SOIL TYPE	CLEAN SAND	LOAMY SAND	SANDY-TO-CLAYEY SILT	LEAN-TO-FAT CLAY
USCS	SW & SP	SM & SC	ML & MH	CL & CH
AASHTO	A-1 & A-3	A-2	A-4 & A-5	A-6 & A-7
Plasticity Index	1 - 3 - 5	6 - 8 - 10	11 - 20 - 29	30 - 40 - 50+
% CLAY	1% - <10%	10% - <25%	25% - <50%	50% - 100%
	PORTLAND CEMENT			
		calciment		
			QUICKLIME	
SOIL DRYING *	calciment and QUICKLIME			

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* For drying applications, Quicklime and Calciment® outperform Portland Cement across all soil types.

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and
QUICKLIME
when you want
your job to
benefit from:



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- ✓ the fastest soil drying agent
- ✓ a less rigid compaction schedule
- ✓ the ability to work in cold and wet conditions
- ✓ significant reduction or elimination of the soil's swell potential
- ✓ cost savings over remove & replace and other traditional soil stabilization methods
- ✓ an all-weather working platform