

Cement Additives

T E C H N I C A L R E F E R E N C E

Grace Cement Processing Additives

Applications

Grace Cement Processing Additives Selector Chart


The grid below cross-references general additive applications with particular products. It provides a visual representation of additive selections available to cement producers.

Key:

- Primary influence on application
- Secondary influence on application
- Main uses

Products		Applications								Main Uses							
Additive Types	Grace Products	Increase production	Reduce pack set	Lower water demand	Save power requirements	Increase cement strengths	Air entrainment	Board life/Water retention	Impart water-repelling	Control setting times	Reduced soluble chromium levels	Portland cements	Blended cements	Masonry cements	Mortar cements	White cements	Limestone blends
Grinding Aids	HEA2®																
	LGA®																
	MTDA®																
	NRG®																
Quality Improvers	TDA®																
	CBA®/CBC™/CBN®																
	ESE®																
Workability/ Masonry Cement	Airalon®																
	Hydrophobe®																
	Tytron®																
	Tytronix®																
Set Control	RDA®																
Minerals Grinding	Daragrind™																
Chromium Reduction	SYNCHRO™																

Note: Special additive formulations designed to meet specific performance requirements are available. Consult your Grace representative for details.

 Visit our web site at: www.graceconstruction.com

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