

Technical Data Sheet

Rapid Cure

Cure accelerator and water reducer

Description	: Rapid Cure is used to accelerate the cure and to perform as a water reducer for content applications.
Suitability	: A water reducing and accelerating additive for concrete, cement, ceramic, gypsum and carbon black applications.
Application	: Dosage recommendation 300ml-500ml per 100kg cement
Customer Benefits	<ul style="list-style-type: none"> • Concrete: reduce cement use and accelerate final strength development • Ceramic: reduction of water use will assist green strength and curing time. • Gypsum: reduce water use. • Carbon Black: has excellent wet ability, which will assist in dispersion of carbon black and also concrete final mix.
Storage	<p>: Product is to be stored in a cool, dry, stable temperature (non-heat fluctuating) environment, out of direct sun and UV Light to prevent quality loss.</p> <p>: Product should be kept away from direct natural elements and oxidizing agents.</p> <p>: All drummed concentrate should be stored indoors and protected from heat, humidity, light and dust.</p>

Typical Characteristics	Typical Properties	
	Units	Typical Result
Appearance	-	Dark brown
Physical Form	-	Liquid
Non-Volatile content	%	30
Specific Gravity	Kg/l	1
Sodium Content	%	10 on dry mass
pH (5% solution)	-	8

Information in this TDS is from available published sources and internal analysis and is believed to be accurate. No warrant, express or implied, is made and Stacor (Pty) LTD assumes no responsibility resulting from the in-correct use of this TDS. The user must determine suitability of this information for his/her application.

Technical Data Sheet

Rapid Cure

Cure accelerator and water reducer

Packing	500ml	1Lt	5Lt	20Lt	210Lt	1 000Lt
	N	N	Y	Y	Y	Y

Information in this TDS is from available published sources and internal analysis and is believed to be accurate. No warrant, express or implied, is made and Stacor (Pty) LTD assumes no responsibility resulting from the in-correct use of this TDS. The user must determine suitability of this information for his/her application.