



ALMATIS

PREMIUM ALUMINA



Global Product Data

Calcium Aluminate Binder AM-92

Chemical Analysis		Typical
Al ₂ O ₃ (1)	[%]	90
CaO	[%]	8.2
Na ₂ O	[%]	0.2
MgO	[%]	0.1
SiO ₂	[%]	0.1
Physical Properties		
Specific Surface area/BET	[m ² /g]	2.6
L.O.I.		0.80
Particle Size Distribution		
>45 μm [%] (2)		5
D50 [μm] (3)		3.0

(1) calculated (2) wet sieve analysis (3) Cilas 1064

The typical properties are based upon the actual averages from production data.
All data are based upon Almatris standard test methods.

Think alumina, think Almatris.

GP-RCP/020/R01/0812/MSDS 1095



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