



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/R00/1106/MSDS 1095



Calcium Aluminate Binder AM-92



Contacts for sales, technical information and application assistance

Almatis GmbH

Giulinistrasse 2
67065 Ludwigshafen
Germany

Phone

49 621 5707 0

Fax

49 621 5707 130**Almatis B.V.**

Theemsweg 30
3197KM Botlek RT
The Netherlands

Phone

31 181 2701 00

Fax

31 181 2178 53**Almatis, Inc.**

501 West Park Road
Leetsdale, PA 15056, USA

General Phone

800 643 8771

Phone

1 412 630 2800

Fax

1 412 630 2900**Qingdao Almatis Co., Ltd.**

Box 150, Suite 2206,
Sunshine Tower
61 Hongkong Middle Road
Qingdao, 266071
P.R. China

Phone

86 532 8572 8035

Fax

86 532 8572 8551**Qingdao Almatis Trading Co., Ltd.**

Unit BC
30 F, Pufa Tower 588
South Pu Dong Road Pudong
Shanghai, 200120
P.R. China

Phone

86 21 5879 4987

Fax

86 21 5879 6502**Qingdao Almatis Co., Ltd.**

4W-W-# 9 building
Jiming Blocks, Kaifaque
Kaifeng, Henan
P.R. China

Phone

86 378 3850 485

Fax

86 378 3850 485**Almatis Headquarters**

Olof-Palme-Straße 37
60439 Frankfurt/Germany

Phone **49 69 957 341 0**Fax **49 69 957 341 13**

info@almatis.com
www.almatis.com

Almatis ACC Ltd.

Kankaria Estate
2nd Floor
6, Little Russell Street
Calcutta 700-071
India

Phone

91 33 2289 4694

Fax

91 33 2289 4693**Almatis Limited**

Morimura Bldg.
1-3-1 Toranomom
Minato-ku, Tokyo 105-8451
Japan

Phone

81 3 3502 2371

Fax

81 3 3502 2375**MSDS 1095**