

## ALMATIS & REACH - Legal entities, substances and pre-registration numbers

status Oct. 14, 2008

Our raw materials suppliers have confirmed to pre-register their substances as required.

Registering entity	Almatis GmbH	Almatis B.V.	Almatis Limited	Almatis Inc.	Almatis GmbH	Almatis Inc.	Almatis B.V.	Almatis GmbH	Almatis B.V.
Country	Germany	Netherlands	Japan	USA	Germany	USA	Netherlands	Germany	Netherlands
Substance Name	Aluminium Oxide	Aluminium Oxide	Aluminium Oxide	Aluminium Oxide	Spinel (Mg(AlO <sub>2</sub> ) <sub>2</sub> )	Aluminium Hydroxide	Cement, alumina, chemicals	Dodecaaluminium calcium nonadeca-oxide	Dodecaaluminium calcium nonadeca-oxide
Molecular Formular	Al <sub>2</sub> O <sub>3</sub>	Al <sub>2</sub> O <sub>3</sub>	Al <sub>2</sub> O <sub>3</sub>	Al <sub>2</sub> O <sub>3</sub>	AlO <sub>2</sub> ·1/2Mg	AlH <sub>3</sub> O <sub>3</sub>	not available	Al <sub>12</sub> O <sub>19</sub> Ca	Al <sub>12</sub> O <sub>19</sub> Ca
other Formular	-	-	-	-	MgO·Al <sub>2</sub> O <sub>3</sub>	Al(OH) <sub>3</sub>	Calcium aluminate cement clinker	CaO·6Al <sub>2</sub> O <sub>3</sub> , CA6 Calciumhexaluminate	CaO·6Al <sub>2</sub> O <sub>3</sub> , CA6 Calciumhexaluminate
REACH pre-registration number	EW181180-24	JH181184-41	<i>to be registered</i>	<i>to be registered</i>	WS165685-94	<i>to be registered</i>	Cement clinker is exempt from REACH see Annex V	WX249989-69	<i>to be registered</i>
CAS	1344-28-1	1344-28-1	1344-28-1	1344-28-1	1302-67-6	21645-51-2	65997-165-2	12005-50-4	12005-50-4
EINECS	215-691-6	215-691-6	215-691-6	215-691-6	215-105-9	244-492-7	266-045-5	234-468-4	234-468-4
Almatis Products	Tabular Alumina T60/T64  Reactive / Calcines / Polishing Dispersing Aluminas	Tabular Alumina T60/T64  Alphabond®	Tabular Alumina T60  Tabular Alumina T162	Tabular Alumina T60/T64  Reactive / Calcines / Polishing Aluminas  Alphabond®	SP-MR66  SP-AR78/AR90  Spinel containing products: CTC55, AFL 1 ES-Y 2000, AIM 90SP/93S	ATH all series, including:  Hydral, Flameguard, Spacerite, C-Series, OC-Series, Baygranite	CA-14 W/M/S  CA-270  CA-470 TI  CA-25 R/C/M	Bonite  SLA-92	Bonite  SLA-92