Category: **Rheological Additives**

As of: 02. October 2019

URL: [http://www.drymix.info/industry-directory/rheological-additive/](http://www.drymix.info/industry-directory/rheological-additive/)

**CHT Group**
Produces highly substituted polygalactomannan ethers and polysaccharides for use as thickener and water retention agent in drymix mortars and polymer-dispersion-based systems. (Agocel)

**BYK Additives Ltd.** (English)
Manufacturer of various types of rheological additives for drymix applications based on layered silicates (Optibent). Former Rockwood Additives, former Süd-Chemie AG.

**Rhodia PC&S** (English)
Supplier of precipitated silicas, Xantham gums, succino glycanes and Guar Gums as stabilizers, rheology modifiers and water retention agents (Rhoximat RH, Tixosil).

**Avebe B.A.** (Dutch, English)
Producer of starch ethers (biopolymers) for use as a water retaining agent and rheology modifier.

**Sepiolsa**
Manufacturer of clay based rheological additives such as sepiolite, bentonite, hormite, stevensite-kerolite, attapulgite.

**The Dow Chemical Company**
Manufacturer of high molecular weight water-soluble poly (ethylene oxide) polymers. Molecular weights range from 100,000 to about 8,000,000. (Polyox®). Products have a thickening effect in cementitious mortars and influence the workability of the wet mortars.

**Zhejiang Huate Group**
Manufacturer of organoclays (bentonites; Huate Chemical Co. Ltd.)

**BauMineral GmbH**
Manufacturer of ultra-fine reactive alumosilicates for the use in concrete and in mortars. Effects: water reduction, rheological modification (Microsit).

**Schlenk AG**
Manufacturer of aluminium powders used as expansion agent to prevent cracking in renders and grouts.

**Cimbar Performance Minerals Co.**
Manufacturer of organoclays such as sodium bentonites and calcium bentonites.

**AzRosPromInvest LLC**
Manufacturer of bentonites for use in civil engineering and as rheological additive in drymix mortars.

**Yil-Long Chemical Group Ltd., Bentogel Div.**
Manufacturing and marketing organisation for organo clay bentonites (tradename: Bentogel), various polarities and solvent bases of chinese origin.

**Hexion (former Momentive)**
Supplier of xantham gums and succino-glycan (Rhoximat RH).

**ColTec GmbH & Co. KG**
Distributor for chemical admixtures, such as cellulose ethers, Xanthan gum.

**Cebo Holland bv**
Mining and refining of bentonites (amongst other minerals, focus is on drilling aids).

**Hangzhou Camp-Shinning Co. Ltd.**
Mining and manufacturing of organoclays (Bentonites) for use as rheological additives in mortars.

**UD Chemie GmbH**
Xanthan Gum.
Diransa San Luis SA.
Manufacturer of various rheological additives for construction products, company also manufactures acrylic dispersions.

Southern Clay, Inc., part of Rockwood Group
Manufacturer of bentonites and smectites for the rheologic modification of coatings.

CP Kelco U.S., Inc.
Producer of Xanthan gum (Kelzan), Welan gum (Kelco-Crete K1C376), and Diutan gum (Kelco-Crete 200).

Diamix
Manufacturer of fine Diatomite powder for use as functional additive in drymix mortars (amongst others)

Noveon, Inc.
Manufacturer of thickeners, suspending agents and stabilizers (Carbopol). Most polymers are high molecular weight homo- and copolymers of acrylic acid crosslinked with a polyalkenyl polyether, available as powders and liquid.

Minelco
Mining various aggregates and rheological additives such as bentonite, marble dust, specified aggregates. Part of LKAB Group.

Jiangsu Shangyong Commerce and Trade Co.,
Manufacturer of various grades of Xanthan Gum.