



## Mining Compliance Solutions at Longwall USA 2019

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### Quaker Chemical Features Dust Suppressants, Ground Control Agents, and 100% synthetic true solution Longwall Fluids.

CONSHOHOCKEN, Pa., May 14, 2019 /PRNewswire/ -- In Mining operations, priorities can range from safety to effectiveness and cost-efficiency. Solutions must work anywhere, in various different situations and conditions. Most of all, these solutions must be reliable and adaptable to a mine's specific operations. **Quaker Chemical Corporation** (NYSE: KWR, "Quaker"), a longstanding supplier of longwall and hydraulic fluids, dust suppressants and ground control agents address these challenges with **DUSTGRIP®** dust suppressants, **MINETECH™** ground control agents, and **QUINTOLUBRIC® 818-02** longwall fluid, which will be highlighted at **Longwall USA 2019** (<https://www.longwallusa.com/>).

High levels of respirable dust and quartz can cause visibility and other health and safety issues to mine workers. **DUSTGRIP®** dust suppressants have been formulated to:

- **Reduce the generation of airborne particulate matter** from mines, roads, stockpiles, rail hauls, construction sites, quarries and other areas where air-born dust is a problem
- **Increase site safety for workers** by reducing levels of airborne dust and quartz
- **Have a cumulative effect** so they are longer lasting with lower maintenance cost when compared to water alone

Designed to consolidate and stabilize unstable ground, as well as seal against water ingress, **MINETECH™** Ground Control Agents feature:

- **Good penetration into small cracks and fissures**
- **High adhesive strength**
- **Outstanding mechanical properties** and flexibility to be an effective ground consolidation and stabilization tool

Fluid instability, sticky soaps, bacteria and corrosion can all be a risk to equipment and workers, **QUINTOLUBRIC® 818-02** has been developed as a **100% synthetic true solution** that:

- **Triples filter life** through superior fluid dynamics and improved system cleanliness
- **Reduces bacteria** keeping systems free of corrosion and plugged filters
- Is compatible with all commonly used longwall fluids for easy conversion

Quaker's full mining portfolio of compliance solutions, ([https://www.quakerchem.com/wp-content/uploads/brochures-and-manuals/mining/mining\\_product\\_brochure.pdf](https://www.quakerchem.com/wp-content/uploads/brochures-and-manuals/mining/mining_product_brochure.pdf)), ranging from dust suppressants, ground control agents and longwall fluids to fire-resistant hydraulic fluids, gear lubricants and greases, will be featured at Longwall USA 2019 - **Booth 528** (<https://www.quakerchem.com/events/longwall-2019/>) from May 20 to 22 at the David L. Lawrence Convention Center in Pittsburgh, Pennsylvania.

*About Quaker Chemical Corporation:*

*Quaker Chemical is a leading global provider of process fluids, chemical specialties, and technical expertise to a wide range of industries, including steel, aluminum, automotive, mining, aerospace, tube and pipe, cans, and others.*

*For more than 100 years, Quaker has helped customers around the world achieve production efficiency, improve product quality, and lower costs through a combination of innovative technology, process, knowledge, and customized services. Headquartered in Conshohocken, Pennsylvania, USA, Quaker serves businesses worldwide with a network of dedicated and experienced professionals whose mission is to make a difference. Visit [quakerchem.com](http://quakerchem.com) to learn more.*



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