

TECHNICAL DATA SHEET

CF211 - DUST CONTROL AGENT

A new generation concentrate for coalface dust and conveyor system dust management.

CF211 is the modern, multi-functional concentrate of choice for the efficient control of dynamically produced dust during coalface shearing and tunnelling.

- Reduces water usage by creating a more effective and superior wetting system.
- Reduces airborne coal dust particles at the coalface.
- Reduces environmental and health hazards associated with airborne dust.
- Reduces exposure to coal workers pneumoconiosis (black lung disease) and its associated complications.
- Protects mining machinery from corrosion and wear in mechanical watering systems.
- Saves valuable down time – keeps hoses and spray jets free from hard water salts.



FEATURES:

- Safe to use
- Superior workings
- Environmentally responsible
- Highly concentrated
- Protects equipment
- Mixes easily
- Mine product safe

BENEFITS:

- Non toxic, non hazardous, non corrosive, non carcinogenic and non mutagenic. Safe for underground use.
- Multi-surfactant, advanced wetting properties. Reduces water usage.
- Biodegradable, low aquatic toxicity, contains no solvents, salts, heavy metals, corrosives, acids, organochlorides or oils.
- Effective at high dilution rates.
- Non corrosive, positive scale control.
- Immediate miscibility with water.
- No impact on coal or mineral properties. Combusts cleanly when the coal is fired.

APPLICATIONS:

- Ideal dust control of generated dust from coal, iron ore or minerals mining produces.
- Use on conveyor systems.

DIRECTIONS:

- It is recommended that CF211 is injected directly into the flow of the machinery spray jets. A dosing pump or venturi system can be used. The product self mixed during dosing.
- The nominal dilution is 0.1% in water.
- Higher application rates and dilution levels may be required according to the conditions at individual sites.

SAFETY INFORMATION:

- Read Material Safety Data Sheet before use.
- Keep out of reach of children.
- Avoid contact with eyes.

CF211 is available in:

PRODUCT SIZE	1000L
PRODUCT CODE	300-1000-07