


DUST/BLOKR®

ADVANCED ECO-FRIENDLY DUST CONTROL

DUST/BLOKR® is an innovative, non-toxic and biodegradable dust control system designed as an alternative to traditional salts (e.g. magnesium chloride & calcium chloride). It is a highly effective solution for a wide range of applications.

DUST/BLOKR® provides a long-lasting, cost-effective way to control dust while protecting the environment, equipment and roads.



 <p>NON-TOXIC</p> <p>Safe for people, animals and the environment.</p>	 <p>NON-CORROSIVE</p> <p>Will not corrode equipment or vehicles.</p>	 <p>BIODEGRADABLE</p> <p>Environmentally friendly and safe for sensitive areas.</p>	 <p>EFFECTIVE</p> <p>High performance in all weather conditions. Reactivates with moisture.</p>	 <p>EASY TO APPLY</p> <p>Can be applied with conventional equipment. Available in concentrate form for lower transportation cost.</p>	 <p>LONG LASTING</p> <p>Provides extended dust control and reduces the need for repeat applications.</p>
---	---	--	--	--	---

APPLICATIONS

- Unpaved roads (municipal, rural, mining)
- Access roads & construction sites
- Parking lots
- Airstrips & heliports
- Stockpiles (tailings, aggregates, minerals)
- Soil erosion control



TECHNOLOGY & HOW IT WORKS

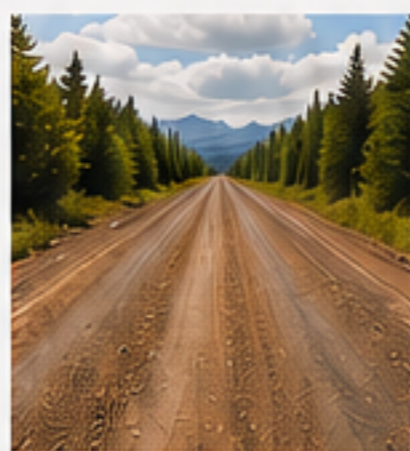
DUST/BLOKR® forms strong bonds with soil particles, creating a stable matrix that locks dust in place. Once applied and the water evaporates, it leaves behind a cohesive layer that prevents particle lift-off. If it rains, the product reactivates, moistens the surface and continues to bind particles together.

KEY BENEFITS

- Reduces road maintenance costs
- Fewer reapplications
- Reduces water usage for dust control
- Improves visibility and safety
- Protects equipment from wear and tear caused by dust
- Resistant to rain and dry conditions

APPLICATION METHOD

- 1 Dilute with water
- 2 Apply with water truck (spray bar)
- 3 Surface application or mix into the top 50–75 mm (2–3 in) of material
- 4 Compact if required



No specialized equipment required.

COMPARISON TO TRADITIONAL METHODS

PARAMETER	DUST/BLOKR®	SALTS / CONVENTIONAL METHODS
Environmental impact	Minimal	High
Equipment corrosion	No	Yes
Longevity	High	Low
Performance in rain	High	Low
Maintenance cost	Lower	Higher

ENVIRONMENTAL COMPLIANCE

- U.S. EPA Safer Choice Certified
- Non-hazardous for humans, animals and aquatic life
- Non-carcinogenic and non-toxic



CONCLUSION

DUST/BLOKR® is a complete dust control solution for today's infrastructure and industrial needs. It delivers high performance, environmental responsibility and significant cost savings, making it the smart choice for sustainable operations.