

BINDER

- **BINDER will NOT stain, discolour or damage machinery/vehicles that may come into contact with overspray**
- **User-friendly & eco-friendly**
- **Non-toxic to humans & marine life**

BINDER is a unique blend of wetting agents and binders that provide an all-purpose agent that effectively treats most dust surfaces. BINDER is a liquid compound that evaporates, leaving a flexible film that binds particles together, and thus preventing them from becoming airborne. Wind shear lifts particles smaller than 0.42 mm to create a dust cloud; BINDER effectively controls this issue. BINDER is an eco-friendly/user friendly compound that will not produce hazardous by-products from ongoing processes involving coal and mineral ore.

SIZE	PART NO.
20Ltr	BINDER20
205Ltr	BINDER205
1000Ltr	BINDER1000

DSA

- **Versatile & aggressive on controlling potential airborne particles**
- **The agglomeration & binding action of DSA, increases particle mass & size, restricting its ability to become airborne**

DSA is a readily soluble, universal dust suppressant agent. DSA combines a unique blend of wetting agents, humectants, polymers and binders to provide an all-purpose agent that effectively treats most dust surfaces. Several key benefits from using DSA include: surface moisture retention, hygroscopic activity, deep penetration and surface agglomeration.

SIZE	PART NO.
20Ltr	DSA20
205Ltr	DSA205
1000Ltr	DSA1000

DUST DOWN

- **Special additives in DUST DOWN retain dust particles through a unique, environmentally friendly method making dust “tacky”**
- **Reduces labour & machine costs**
- **Biodegradable**

DUST DOWN is a natural blend of polymers and surface-active agents that reduces dust and water usage on underground and surface areas of hard rock mining operations. When diluted, DUST DOWN removes between 50% to 90% more respirable dust than water alone. DUST DOWN's unique formula allows water to penetrate quicker into roadways, meaning less run-off and evaporation. Through built-in humectants, water is retained within soil for longer periods of time, whilst built-in polymers create a microscopic film to aid in moisture entrapment.

SIZE	PART NO.
20Ltr	DUSTDOWN20
1000Ltr	DUSTDOWN1000