

Product Model: INNOCEL 1509S

INNOCEL 1509S has been developed to improve the workability and water retention properties of cement or gypsum based dry mortars and offer the excellent open time for tile adhesive. INNOCEL 1509S has a medium to high viscosity and provides the finished product with higher water retention capability. INNOCEL 1509S will give excellent stability over time. It is compatible with all conventional mineral binders used in cement-based or gypsum based dry mortar formulations.

It allows manufacturing wide applications like tile adhesive, gypsum based render, thin bed adhesive and plaster for ALC/AAC, skim coat and etc.

INNOCEL 1509S can provide excellent workability to those mortar products with high water retention, good heat resistance, good workability and excellent wet adhesion. Typical addition level for aforementioned mortars is 0.2~0.7%.

Product properties

Constitution	Methylhydroxypropyl cellulose
Appearance	white or yellowish powder
Viscosity	45,000~55,000 mPa·s (2 % solution Brookfield RV; 20 rpm, 20 °C)
Moisture content	≤ 5.0%