



## LithoFill in Paints and Coatings

The **LithoFill** product series is based on a very pure, natural clinoptilolite zeolite, which is characterized by a very high porosity and cation exchange capacity.

Because of their high clinoptilolite content, these products act as functional additives with specific properties in various industrial applications.

**LithoFill** binds and neutralizes large quantities of molecules, due to its high cation exchange capacity. Therefore, LithoFill can be used for capturing unwanted odors or liquids.

The low density of **LithoFill** increases the homogeneity of the product and acts as an anti-settling agent.

### Applications

- ✓ Anti-settling agents
- ✓ Odor binders
- ✓ Thickeners
- ✓ Dotation with special fragrances

### Products

- ✓ LithoFill MM (0 – 10 µm)
- ✓ LithoFill BM (0 – 25 µm)
- ✓ LithoFill (0 – 180 µm)
- ✓ LithoFill Special (20 – 400 µm)

### Benefits and effects

- ✓ Natural zeolite with high clinoptilolite content
- ✓ High cation exchange capacity
- ✓ Binding/neutralization of odor
- ✓ Increased stability due to its crystalline structure
- ✓ Low weight and density
- ✓ High porosity
- ✓ Functional additive
- ✓ 100% natural