SPINDACEL

Continuous dosing filter aids: Spindacel L, Spindacel N, Spindacel R, Spindacel XX

-> TECHNICAL DESCRIPTION

In continuous dosing filtration, the function of filter aids is to maintain constant permeability of the filtering coat, thereby delaying filling. Such products form a porous structure which remains unaltered for the entire filtration period and bind tightly with the hazy particles. They render the porous coat incompressible, thus allowing its continuous renewal.

Spindacel range are obtained by blending perlites of various granulometry and porosity with special celluloses and silica gel. **Spindacel** are characterized by a high apparent specific weight, which makes their use 20-30% less than that of traditional diatomaceous earths. **Spindacel** are completely cristobalite-free and therefore completely safe with regard to health.

Spindacel L: for the tight filtration of wines, spirits and vinegars.

Spindacel N: for the brightening filtration of wines, vinegars and spirits.

Spindacel R: continuous dosing aid for middle filtrations.

Spindacel XX: for the filtration of very hazy liquids, with a high percentage of suspended solids.

-> COMPOSITION AND TECHNICAL CHARACTERISTICS

Perlites and cellulose.

Spindacel L

Average permeability: 65-85 L/m²/min

Dry specific weight without settling: 0,15-0,17 kg/L

Spindacel N

Average permeability: 60-80 L/m²/min

Dry specific weight without settling: 0,14-0,15 kg/L

Spindacel R

Average permeability: 100-120 L/m²/min

Dry specific weight without settling: 0,13-0,14 kg/L

Spindacel XX

Average permeability: 160-200 L/m²/min

Dry specific weight without settling: 0,12-0,13 kg/L

→ DOSAGE

From 20 to 100 g/hL.

-> STORAGE AND PACKAGING

Store in a cool dry place, away from direct sunlight and heat.

Spindacel L, Spindacel N, Spindacel R: 18 kg bags.

Spindacel XX: 20 kg bags.

