

# SPINDACEL

Continuous dosing filter aids: Spindacel L, 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 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; celluloses.

#### Spindacel L

Average permeability L/m<sup>2</sup>/min: 40-60 Dry specific weight without settling kg/L: 0,15-0,17

#### Spindacel R

Average permeability L/m<sup>2</sup>/min: 100-120 Dry specific weight without settling kg/L: 0,13-0,14

#### Spindacel XX

Average permeability L/m<sup>2</sup>/min: 160-180 Dry specific weight without settling kg/L: 0,12-0,13

DOSAGE

From 20 to 100 g/hL.



Reference: SPINDACEL TDS EN 0150416 FILTRATION Australia

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### -> STORAGE AND PACKAGING

Store in a cool and dry place away from direct sun light.

20 kg paper bags.



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