



CARBON CHEMISTRY®

Pure. Proven. Professional.

ZeoClear™ L fine

GRANULAR MEDIA

Our powerful adsorbent for color-bodies in smaller granules for maximum effect.



PRODUCT PERFORMANCE



Adsorption Selectivity

TARGETING OF SPECIFIC COMPOUNDS



Fluid Flow Rate

SPEED OF SOLUTION THROUGH MEDIA



Adsorption Rate

SPEED OF COMPOUND SEPARATION/REMOVAL



Binding Affinity

STRENGTH OF ADHESION TO COMPOUNDS

Composition

ZeoClear™ L fine is a durable, naturally occurring granular attapulgite that has been thermally activated at elevated temperature to increase the porous surface area of its granules. This calcined magnesium aluminum silicate is a clay medium with an approximate grain size of 0.164 to 0.250 mm and a neutral pH of 6.7.

Purpose

Ideal for general product improvement, ZeoClear™ L fine is a highly effective media for color remediation and contaminant adsorption. It is commonly used for in-line color remediation from non-polar hydrocarbon extract solutions. ZeoClear™ L fine can be combined with our ZeoClear™ L or Y to adjust their flow rates and adsorption.

RELATED PRODUCTS

ZeoClear™ Y

GRANULAR MEDIA

Provides moderate activity for gentle adsorption of color bodies.

T-41®

GRANULAR MEDIA

Ideal for enhanced adsorption of polar compounds and lipid filtrations.

T-5®

POWDER MEDIA

Best base for depth filtration and heavy metal removal.

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