

CLARCEL® FLO R

ORIGIN

CLARCEL® FLO R is a filter aid obtained by thermal expansion and grinding of **Perlite**, a rock of volcanic origin.

APPLICATION

CLARCEL® FLO R is used in filtration of liquid products originating in or destined for the sector, food and wine, sugar, edible oils, fruit juices and liquids derived from synthesis or pharmaceutical fermentation. It complies to FCC and OIV Codex

TECHNICAL SPECIFICATIONS:

VERSION NOV. 2016 – REV. 2

Test Method	Control	Values	Unit
Internal 10003	Permeability	2.5 – 3.5	Darcy
Internal 10002	Cake density	170 - 200	g/l
Internal 10005	Floating 20gr/250ml	<= 35	ml

TYPICAL SPECIFICATIONS :

Values indicative

Test Method	Control	Values	Unit
Internal 10004	Dry loss density	90	g/l
Internal 10001	Granulometry >160µm	8.0	%p
Internal 10008	pH determination	<= 10	

Packaging

- Big Bags
- 14 kg for paper bags 294 kg or 630 kg
- Tank

CLARCEL® FLO R can be stored in the warehouse and it must be preserved in its original packaging, in a dry place and away from volatile substances.

The information given in this TDS are indicative only and without express guarantee. Further more patent right may exist in certain applications.

The manufacture of this product has been carried out under strict control and no risk will be incurred if it's handled and used in accordance with the instructions given.

Not being able to perform any control during the use of the product, we decline all responsibility concerning damage caused by inappropriate use.

This communication does not imply the granting of a right of intellectual or industrial property or other rights or licenses.

The buyer will have to adapt to the legislation in force in the countries where it intends to exercise the activities.

Chemviron Italia s.r.l

Via Pregnana 63

20017 Rho (Milano) Italy

Tel.+390293513825



www.chemviron.eu

European Operations of Calgon Carbon Corporation