

PEVIKONTM P2170

page 1/3

Description PEVIKONTM P2170 is a paste making vinyl chloride homopolymer produced by the PEVIKONTM process.

It gives low viscosity pastes with Newtonian flow, good foam properties and very high mineral

filler acceptance.

Applications PEVIKONTM P2170 is recommended for highly filled impregnation, base coat, top coat and foam in

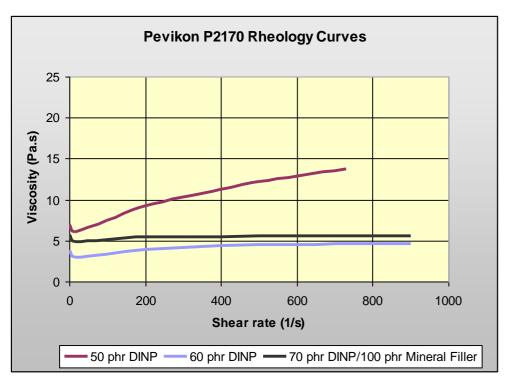
floorings, wall coverings and technical coatings. It is also suitable for mechanical foams.

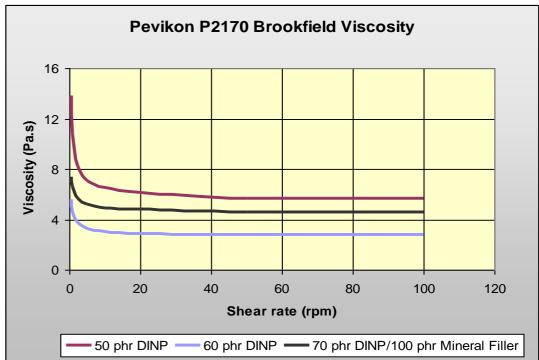
Typical Properties

Property	Unit	Value	Method
K-value		69	ISO 1628-2
Viscosity number	cm³/g	120	ISO 1628-2
Wet sieve retention (Retained on 63 micron siev	g/kg /e)	3	ISO 1624
Volatile matter	g/kg	4	ISO 1269



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Customers are reminded that European Regulation 2011/10/EC requires that plastics materials and articles intended to come into contact with foodstuffs must not contain vinyl chloride monomer in a quantity exceeding 1 mg per kilogram in the final food contact product. Also, this regulation states that articles must not pass onto foodstuffs, which are in contact with such materials and articles, any vinyl chloride detectable by a method complying with the requirements of EU Regulation 882/2004/EC. In the experience of INOVYN, compositions based on polymer described in this literature will comply with these requirement when processed in accordance with best known practice.

Furthermore, additives, which may be added to INOVYN's polymer to produce compositions are subject to additional regulations with regard to food contact.

Note: It is the responsibility of the customer and producer of the end product to ensure that the final material or article complies with all relevant regulations.

INOVYN's products are supplied only on the strict understanding that the customer and the producer of the end product will ensure that the regulations have been complied with. If quidance is required regarding the use of PEVIKONTM Polymers in Food Contact, users should seek assistance from the Customer Service Groups listed below.

Information contained in this publication (and otherwise supplied to users) is based on our general experience and is given in good faith, but we are unable to accept responsibility in respect of factors which are outside our knowledge or control. The information supplied in this publication relates to prime quality products only. Users of PEVIKONTM polymers should consult the appropriate INOVYN Health and Safety literature which is available from the addresses below.

July 2015

INEOS ChlorVinyls Customer Service Groups

INEOS ChlorVinyls Business Centre

for Germany, Austria, Switzerland, Benelux, France and Spain for UK and Ireland

for Norway, Sweden, Denmark, Finland, Russia, E. Europe, Italy and Greece

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