



Product Name

Siamvic® 372LD

Polyvinyl chloride



Made in Thailand

Type

Paste or emulsion polyvinyl chloride made by microsuspension polymerization

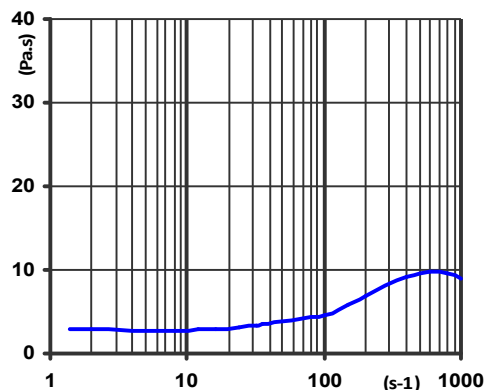
Application

- **Spread coating:** Artificial leather, tarpaulin & canvas, table cloth, curtain, conveyer belt, coil coating, carpet backing
- **Molding :** Toy, crown cork seal, traffic cone
- **Dipping :** Tool handle, glass bottle

Advantage

- Low viscosity, outstanding viscosity stability
- Non sticking on hot metal surface (mold, hot drum, etc)

VISCOSITY CURVES



Paste preparation at 55 phr DINP

Characteristics	Units	Typical values	Standards
Viscosity index	ml/g	132	ISO 1628-2
K value (cyclohexanone)		72	ISO 1628-2
Polymerization degree		1340	
Particle size			
on 120 mesh (0.125 mm)	%	≤ 0.015	ISO 787-18
Volatile matter	%	≤ 0.3	ISO 1269
Residual vinylchloride monomer	ppm	≤ 1	ASTM D3749

Some applications of the **Siamvic® PVC** resins may be regulated or restricted by applicable laws and regulations or by national or international standards, which may among other concern medical devices, cosmetics packaging, personal care packaging, food and feed packaging, drinking water. Both our customers and the users of **Siamvic® PVC** resins must comply with the laws, regulations, standards and/or recommendations applicable to their final articles and/or their use, and independently determine the suitability of any of our products for any particular purpose and its or their manner of use.

In this context, **AGC Vinythai Public Company Limited** remains available for any further technical information such final article manufacturer may need in that regard.

The above information is provided for our customers only (we accept no liability to any third parties) and reflects our current knowledge and experience of the product. The above mentioned data are average typical values measured on the resins and can in no event be considered as specifications. The specifications are provided in the quality certificate which normally is sent along with the shipment.

All products are supplied in accordance with our general terms and conditions for sale. We accept no liability for the effects of any chemical combinations or mixtures of the product which are carried out by our customers or third parties. In using the product our customers are reminded to comply with all relevant legal, administrative and regulatory requirements and procedures relating to its use and whether any patents are infringed. We reserve our right to make additions, deletions, or modifications to the information at any time without prior notification.

Only the version of technical data sheet published on the official website of **AGC Vinythai Public Company Limited** will be deemed as valid. Before storing, processing and using **Siamvic® PVC** resin, you are requested to carefully follow the instructions set out in our safety data sheets, which are available upon request from our technical service team.

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