

KANEKA

KANEKA PASTE POLYMERS SDN. BHD

SUITE 15.02, 15TH FLOOR, CENTREPOINT SOUTH,MID VALLEY CITY,
SYED PUTRA, 59200 KUALA LUMPUR, MALAYSIA
TEL: 03-2288-8322
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KPP-TCD-M401-02-01_01

TECHNICAL DATA BULETIN

KANEVINYL PASTE PSH-31™

DESCRIPTION:

KANEVINYL PASTE PSH-31 is a microsuspension type of paste-forming Polyvinyl Chloride homopolymer.

FEATURES:

KANEVINYL PASTE PSH-31 exhibits a medium plastisol viscosity with high K-Value, which includes a high polymerization degree.

TECHNICAL DATA:

FEATURES	TYPICAL VALUE	TEST METHOD
Appearance	White powder	-
Volatile Matters (%)	0.3	JIS-K7382
Apparent Density (g/ml)	0.3	JIS-K7365
Plastisol Viscosity (mPa·s)	3200	JIS-K7383 / 7117-1 Refer below 1
150 µm on (ppm)	0	Refer below 2
K Value	76.5	JIS K7367-2 Refer below 3

METHOD OF ANALYSIS:

- 1) V20, with formulation of paste 100 phr + DOP 60phr, by Brookfield Viscometer, Model RVT
- 2) Wet sieving, residue on 100 mesh
- 3) 0.25g / 50ml Cyclohexanone at 25°C Degree Celcius

Note: The information contained herein is accurate and reliable to the best of our knowledge. However, the manufacturer shall be free from any kinds of warranty caused by any kinds of applications of the products.

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INDUSTRY	PROCESS
Disposable Glove	Dipping
Artificial Leather Top layer	Coating
Conveyer Belt	Coating

RECOMMENDATION:

KANEVINYL PASTE PSH-31 is suitably recommended for disposable glove, artificial leather and conveyer belt applications.

STORAGE:

The shelf life of KANEVINYL PASTE PSH-31 is 6 months from the date when issued COA under normal conditions. However, high humidity and high temperature will affect the properties significantly. Rotate the stock with first in first out basis.

PACKING:

20kg / paper bag

KPP / PSH-31 /

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