

**TECHNICAL DATA SHEET****KANEVINYL PASTE EH-60****DESCRIPTION:**

KANEVINYL PASTE EH-60 is an emulsion polymerization type paste-forming polyvinyl chloride homopolymer. It has low VOC and low fogging feature, making it ideal for automotive application. The polymerization degree is 2,000.

**FEATURES:**

- ✓ High physical strength and abrasion resistance
- ✓ Low VOC
- ✓ Low fogging
- ✓ Good air release

**APPLICATIONS:**

Application	Recommendation	Process
Automotive leather skin layer	●	Coating
Floor covering top layer	○	Coating

● Recommended    ○ Feasible

**SPECIFICATIONS:**

CHARACTERISTIC	TYPICAL VALUE	TEST STANDARD
Volatile Matters (%)	0.22	JIS-K7382
Apparent Density (g/ml)	0.24	JIS-K7365
Plastisol Viscosity, V20 (mPa·s)	13,500	JIS-K7383/ 7117-1 PVC/DOP: 100/60 phr, RVT Brookfield Viscometer
150 µm Sieve Retention (ppm)	0	Wet sieving, residue on 100 mesh
K Value	80.0	JIS K7367-2 0.25g/50ml Cyclohexanone at 25°C

Remarks

- (1) Please be noted that above results are based on typical laboratory measurement, not guaranteed value.  
(2) Above typical value cannot be considered as specification.

**STORAGE:**

The shelf life of KANEVINYL PASTE EH-60 is 6 months from the COA issued date under normal condition. High humidity and high temperature will affect product properties significantly. Advised to use the product based on first in first out basis.

**PACKING:** 20kg/ paper bag