

# PRODUCT PROFILE AND TECHNICAL DATA SHEET



PRODUCT OF



**KIMUDA**



# PROFILE AND TECHNICAL DATA SHEET



## PRODUCT PREVIEW

Vector V-37's derivative semi synthetic sizing-compound product with high strength and coverage ability, for pure polyester spun yarn or mixed with natural fiber spun yarn. VS-21 E offers excellent sized-yarn strength and handling, and also balance optimization between performance and cost of chemical.

Application : Cotton, CVC, polyester-cotton, rayon, & polyester-rayon spun yarn  
Yarn Density : Low - High

## PRODUCT GENERAL PROFILES

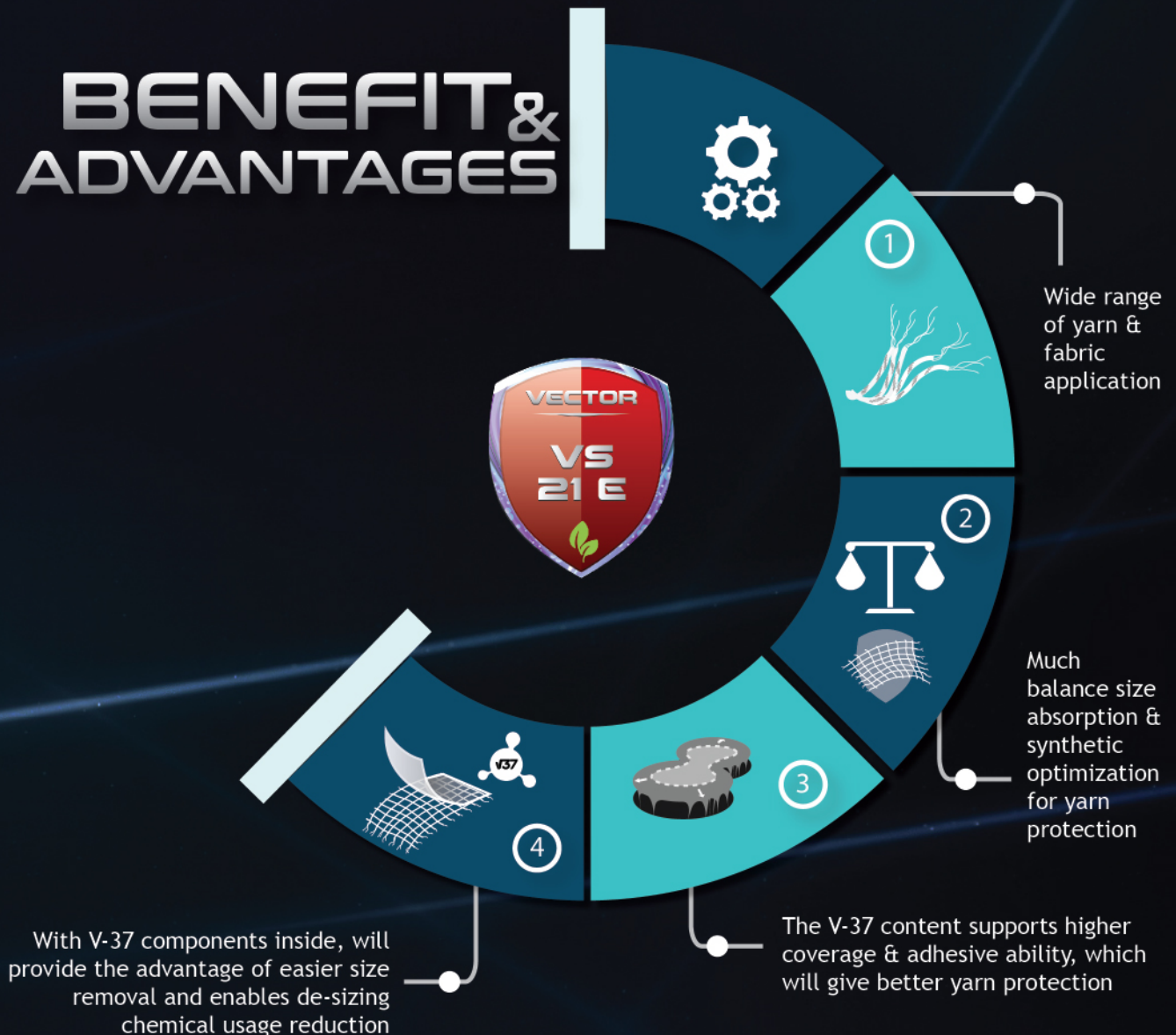


**PROPERTIES & GENERAL CHARACTERISTIC**

- Basic material content : V-37, PVA, Polymerized Mod. Starch, Lubricant
- Viscosity character : Low-medium
- Ionic character : Partly Non-ionic
- Removal : Easy removal (Enzyme & less caustic needed)
- Storage stability : at least 1 year (for proper dry area keeping)

LABORATORY ANALYSIS							Content: 8%
Viscosity				PH			Moisture
75 mPa.s	13-14 Second	90°C	(+/-) 10%	7	27 °C	(+/-) 5%	6 %

# BENEFIT & ADVANTAGES





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