

# PRODUCT PROFILE AND TECHNICAL DATA SHEET



PRODUCT OF



**KIMUDA**

# PROFILE AND TECHNICAL DATA SHEET



## PRODUCT PREVIEW

Extensive natural block co-polymer technology sizing-compound product with high protection ability for wide range variant of spun yarns. V-KV 7 is intended to accomplish the higher performance between coverage, absorption, and adhesive ability optimization, that goes in-line with compliance support of non-PVA regulation for the EU Standard.

Application : Cotton, rayon, & polyester-rayon or cotton  
Yarn Density : Low, medium, high

## PRODUCT GENERAL PROFILES

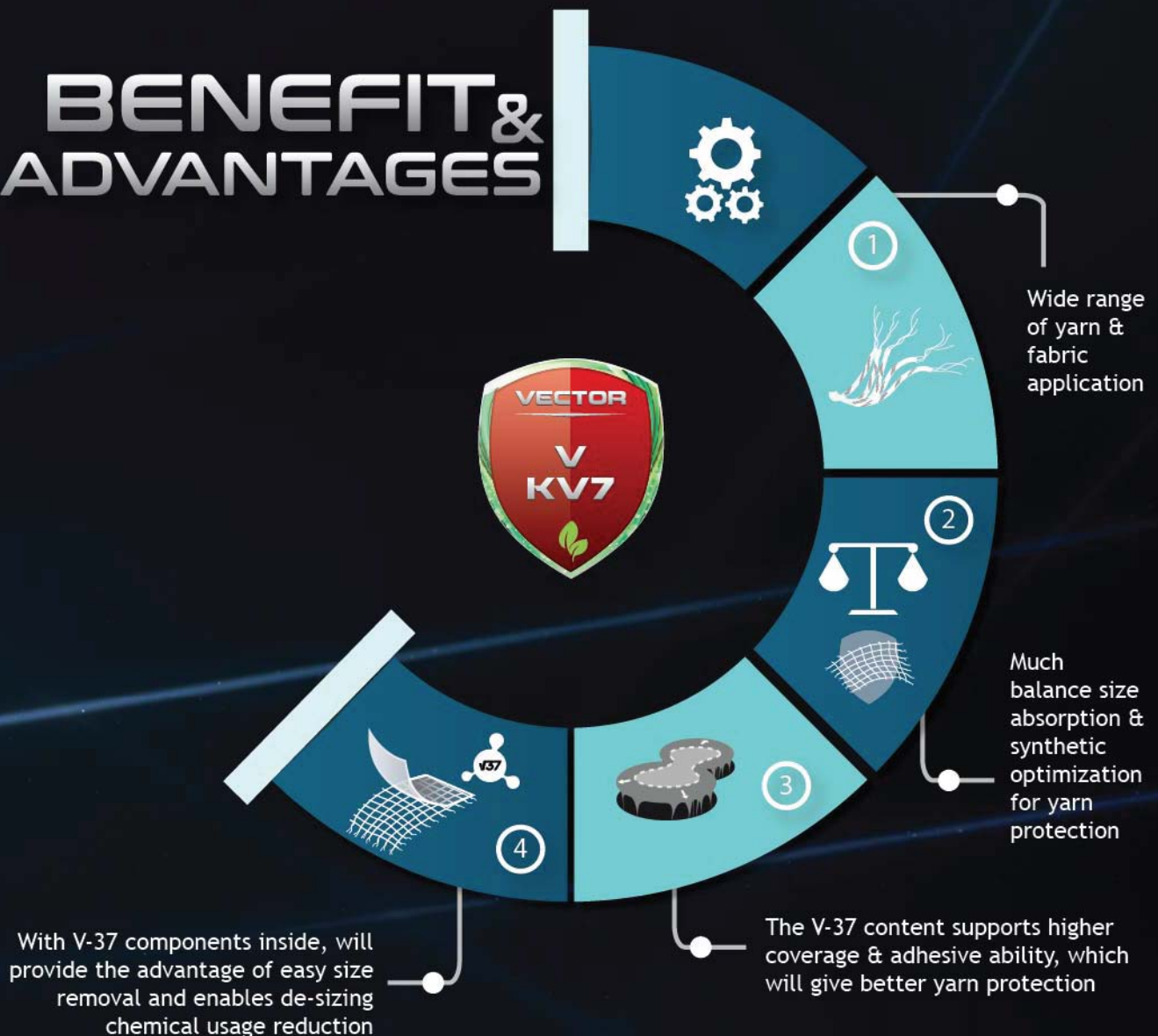


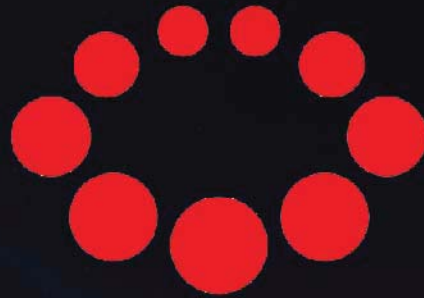
## PROPERTIES & GENERAL CHARACTERISTIC

- Basic material content : Polymerized Pinothercol 5, Mod. Starch, Lubricant
- Viscosity character : Medium - High
- 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    |
| 185 mPa.s           | 29.4 Second | 90°C | (+/-) 5% | 6.59 | 58.8°C | (+/-) 5% | 7 %         |

## BENEFIT & ADVANTAGES





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