



Kimuda

Performance of Innovation

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Profile And Technical Data Sheet

V-37 OX

Full synthetic sizing-compound product with hot water de-sizing advantage, which allows user to do direct dyeing, or simply easy de-sizing. The following advantage should reduce some pre-treatment processes, time, and chemical consumption (overall cost reduction benefit).

Yarn application:

Any type of spun yarn

Yarn Density:

Low, Medium, High



Product Variant

Full-synthetic
sizing compound

Spun Yarn Application

Cotton, polyester cotton,
rayon, polyester rayon

Usage

Yarn protection
(covers & strengthens)

Physical Form

Yellowish-white
granule powder

Packaging

25 Kg per bag



Properties & General Characteristic

Basic material content :
PVA, Synthetic Block co-polymer, Lubricant

Ionic character :
Partly Non-ionic

Viscosity character :
Low

Removal :
Instant removal (Hot water soluble at 90°C)

Storage Stability :
at least 2 year
(sealed condition and proper dry area keeping)

BENEFIT & ADVANTAGES



With Synthetic Block co-polymer components inside, will provide the advantage of easy size removal & enables de-sizing chemical usage reduction



Much balance size absorption & synthetic optimization for yarn protection



The V-37 content supports higher coverage & adhesive ability, which will give better yarn protection

LABORATORY ANALYSIS

Content 8%

Viscosity

PH

Moisture

67.0 mPa.s

17 Second

90°C

± 5%

6.5

45°C

± 5%

4%