

RG490

Description :

Vinyl Chloride and Vinyl Acetate Copolymer,
produced by Suspension Polymerization Process.



Product Information

| Property | Test Method | Unit | Guide Line Specification | Typical Value |
|--|--------------|---------------|--------------------------|---------------|
| K-Value | DIN 53726 | - | 48.0 - 50.0 | 49 |
| Apparent Bulk Density | ISO - 60 | g/ml | 0.54 - 0.65 | 0.59 |
| Volatile Matter | ISO - 1269 | % | 0.5 max | < 0.3 |
| Sieve Analysis ■ Retained on 250 micron | ASTMD - 1921 | % | 2.0 max | 0 |
| Impurity and Foreign Matter | ISO/R - 1265 | Specks/100sq. | 20 max | < 10 |
| Vinyl Acetate Content | TPC Method | % | 12.0 - 14.0 | 13 |

Recommended Applications

- Calendering ■ Floor Tiles.
- Extrusion ■ Records Moulding.
- Other ■ Adhesives, Printing Ink, Industrial Coating.

Standard Packaging

- PP Woven Bag ■ 25 Kilograms
- Flexy Bag ■ 550 Kilograms

Technical support

- For technical support or further information, please contact technical service department at the address or telephone number as specified below.
- Please refer Safety Data Sheet (SDS) and User Manual before use.

Disclaimer:

- Specification values are subject to change without prior notification. Typical values are given in good faith without warranty or guarantee expressed or implied.
- This product can be used only for the application as specified here above.
- To the best of our knowledge, the information contained herein is accurate and reliable as of the date of publication, we, however, do not assume any liability whatsoever for accuracy and completeness of such information.
- We make no other warranties, expressed or implied which extend beyond the description contained herein. Nothing herein shall be interpreted to constitute, create or cause any implied warranty of merchantability or fitness for a particular purpose.
- It is the customer's responsibility to inspect and test in order to satisfy itself as to the suitability of the products for the customer's particular purpose. The customer shall be responsible for the appropriate, safe and legal use, processing and handling of our products.



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RG570

Description :

Vinyl Chloride and Vinyl Acetate Copolymer,
produced by Suspension Polymerization Process.



Product Information

| Property | Test Method | Unit | Guide Line Specification | Typical Value |
|---|--------------|---------------|--------------------------|---------------|
| K-Value | DIN 53726 | - | 56.0 - 58.0 | 57 |
| Apparent Bulk Density | ISO - 60 | g/ml | 0.54 - 0.65 | 0.59 |
| Volatile Matter | ISO - 1269 | % | 0.3 max | < 0.3 |
| Sieve Analysis ■ Retained on 250 micron ■ Retained on 75 micron | ASTMD - 1921 | % % | 2.0 max 70.0 min | 0 > 70 |
| Impurity and Foreign Matter | ISO/R - 1265 | Specks/100sq. | 20 max | < 10 |
| Vinyl Acetate Content | TPC Method | % | 10.0 - 12.0 | 11 |

Recommended Applications

- Calendering ■ Rigid or Film Sheet, Thermoformed Sheet for Packaging, Credit Cards, Blister Pack, High Shrinkage Label Film, Floor Tiles.
- Extrusion ■ Rigid or Film Sheet.
- Other ■ Adhesives.

Standard Packaging

- PP Woven Bag ■ 25 Kilograms
- Flexy Bag ■ 550 Kilograms

Technical support

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