

# Specification

Technical Data Sheet

|                                |                                  |                                         |
|--------------------------------|----------------------------------|-----------------------------------------|
| <b>CAS</b><br><b>9002-86-2</b> | <b>STORAGE</b><br><b>Ambient</b> | <b>MOLECULAR WEIGHT</b><br><b>62.50</b> |
|--------------------------------|----------------------------------|-----------------------------------------|

**PRODUCT****Poly(vinyl chloride)**

|                          |                                     |
|--------------------------|-------------------------------------|
| <b>Product number</b>    | 90030515                            |
| <b>CAS number</b>        | 9002-86-2                           |
| <b>Molecular formula</b> | (CH <sub>2</sub> CHCl) <sub>n</sub> |
| <b>Molecular weight</b>  | 62.50 g/mol                         |

| PARAMETER                              | SPECIFICATION                |
|----------------------------------------|------------------------------|
| <b>Appearance</b>                      | White to light yellow powder |
| <b>ImPurity ION</b>                    | ≤20                          |
| <b>Residues vinyl chloride content</b> | ≤8%                          |
| <b>Viscosity number</b>                | 55 - 59                      |

|                                |                                                                                                                                                                                                                   |
|--------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>SPECIFICATION STATEMENT</b> | The values stated above represent the standard specification for this product, issued under <b>Molekula Ltd</b> 's quality management system. Batch-specific results are provided on the Certificate of Analysis. |
| <b>STORAGE</b>                 | Store as indicated on the product label, away from light, moisture and incompatible materials.                                                                                                                    |

**Molekula Ltd** would like to thank you for your support of our products and service.

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