

# Specification

Technical Data Sheet

|                                |                                            |                                          |
|--------------------------------|--------------------------------------------|------------------------------------------|
| <b>CAS</b><br><b>3779-63-3</b> | <b>STORAGE</b><br><b>2 to 8 &amp;deg;C</b> | <b>MOLECULAR WEIGHT</b><br><b>504.58</b> |
|--------------------------------|--------------------------------------------|------------------------------------------|

**PRODUCT****1,3,5-Tris(6-isocyanatohexyl)-1,3,5-triazinane-2,4,6-trione**

|                          |                                                               |
|--------------------------|---------------------------------------------------------------|
| <b>Product number</b>    | 89997203                                                      |
| <b>CAS number</b>        | 3779-63-3                                                     |
| <b>Molecular formula</b> | C <sub>24</sub> H <sub>36</sub> N <sub>6</sub> O <sub>6</sub> |
| <b>Molecular weight</b>  | 504.58 g/mol                                                  |

| PARAMETER            | SPECIFICATION                        |
|----------------------|--------------------------------------|
| <b>Appearance</b>    | Colourless transparent sticky liquid |
| <b>Purity</b>        | ≥90.0%                               |
| <b>Viscosity</b>     | 250 - 500                            |
| <b>NCO</b>           | 20.4 - 21.4%                         |
| <b>Solid Content</b> | 89 - 91%                             |

|                                |                                                                                                                                                                                                                   |
|--------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <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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