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Salesforce



Aspire Vinyl™ G701

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## VINYL COMPOUNDS

Aspire Vinyl™ G701  
Flexible

| PRODUCT DESCRIPTION                                                                                                                                                                                                            |               |             |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------|-------------|
| This flexible, non-phthalate compound is formulated to provide excellent ease of processing. This sustainable compound contains organic-based plasticizers and heavy metal-free stabilizers produced from renewable resources. |               |             |
| GENERAL PROPERTIES                                                                                                                                                                                                             | TYPICAL VALUE | TEST METHOD |
| Specific Gravity (+/- 0.02)                                                                                                                                                                                                    | 1.42          | ASTM D-792  |
| Hardness Delayed, Shore A (+/- 3)                                                                                                                                                                                              | 70            | ASTM D-2240 |
| MECHANICAL PROPERTIES                                                                                                                                                                                                          | TYPICAL VALUE | TEST METHOD |
| Tensile Strength, psi                                                                                                                                                                                                          | 1210          | ASTM D-638  |
| Tensile Strength, MPa                                                                                                                                                                                                          | 8             | ASTM D-638  |
| Elongation, %                                                                                                                                                                                                                  | 400           | ASTM D-638  |
| 100% Modulus, psi                                                                                                                                                                                                              | 300           | ASTM D-638  |
| 100% Modulus, MPa                                                                                                                                                                                                              | 2             | ASTM D-638  |
| ADDITIONAL INFORMATION                                                                                                                                                                                                         | TYPICAL VALUE | TEST METHOD |
| Recommended Stock Temperature, °F                                                                                                                                                                                              | 375           |             |
| REGULATORY LISTINGS AND CERTIFICATIONS                                                                                                                                                                                         |               |             |
| RoHS                                                                                                                                                                                                                           |               |             |

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