

Product Information

Bisley AIM-659

Product Description:

Bisley AIM-659 is an acrylic impact modifier composed of an acrylic ester and methacrylic ester polymer. The addition of Bisley AIM-659 results in PVC production with a wider processing window, faster extrusion and increased output. The typical dosage range is 5.0 - 6.0 PHR, final dosage determination should be based on formulation processing conditions and the type of product.

Applications:

Bisley AIM-659 is an impact modifier that provides enhanced impact strength, gloss, surface properties and weatherability in rigid and semi-rigid PVC. It is suitable for most uPVC applications including the manufacture of uPVC windows, door, sidings and sheets.

Specifications:

| Parameters (units) | Specifications |
|------------------------------|----------------|
| Appearance | White powder |
| Bulk density (g/L) | 300 - 500 |
| Moisture (%) | ≤ 1 |
| Total residual monomer (ppm) | ≤ 100 |

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bisleyinternational.com

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Packaging:

Material is available in 20 kg bags or 500 kg big bags. Further packaging options may be available upon enquiry.

Storage:

Product should be stored in a dry place away from direct sunlight in sealed, original packaging. This product has a shelf-life of 12 months from the date of manufacture.

Safety:

For further safety information refer to product SDS available from your Bisley International contact.

Disclaimer: This document is for information purpose only. Customers are responsible for testing and conforming the suitability of this product in their application. To the extent permitted by law, no warranty as to merchantability or fitness of purpose, expressed or implied, is made.

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