Finely Shredded Desiccated Coconut (Exfoliant)
INCI: Cocos Nucifera (Coconut)
Product ID: EXFCOCOSHREDFNPH93

Specifications

<table>
<thead>
<tr>
<th>Analytical Details</th>
<th>Methods</th>
<th>Specifications</th>
</tr>
</thead>
<tbody>
<tr>
<td>Appearance</td>
<td>Visual</td>
<td>Fine White Flakes</td>
</tr>
<tr>
<td>Moisture</td>
<td>Brabender, 120 °C, 30 min.</td>
<td>≤ 3.50%</td>
</tr>
<tr>
<td>Free Fatty Acid (as Oleic):</td>
<td>AOAC 940.28</td>
<td>≤ 0.15%</td>
</tr>
<tr>
<td>Fat Content</td>
<td>AOAC 963.15</td>
<td>60.00 - 70.00%</td>
</tr>
<tr>
<td>pH (10% solution):</td>
<td>Glass Electrode</td>
<td>6.10 - 6.50%</td>
</tr>
<tr>
<td>Sugar Content</td>
<td>Digital Refractometer</td>
<td>≤ 6.5%</td>
</tr>
<tr>
<td>Aflatoxin</td>
<td></td>
<td>&lt; 15 ppb</td>
</tr>
<tr>
<td>Residual SO₂:</td>
<td>Distillation</td>
<td>≤ 150 ppm</td>
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</table>

**Sieve Test**
- Mesh #10: Rotap, 100 g, 5 min.
  0.00%
- Mesh #14: Rotap, 100 g, 5 min.
  ≤ 10.00%
- Mesh #30: Rotap, 100 g, 5 min.
  ≥ 85.00%
- Pan: Rotap, 100 g, 5 min.
  ≤ 12.00%

**Microbiological**
- Standard Plate Count: BAM Chapter 3 ≤ 5,000 cfu/g
- Mold: BAM Chapter 18 ≤ 100 cfu/g
- Yeast: BAM Chapter 18 ≤ 100 cfu/g
- Enterobacteriaceae: ISO 7402 ≤ 100 cfu/g
- Coliform: BAM Chapter 4 ≤ 10 cfu/g
- Staph. Aureus: Petri Film < 10 cfu/g
- E. Coli: BAM Chapter 4 Negative
- Salmonella (375 g): BAM Chapter 5 Negative

**Shelf Life:** 1 Year
**Storage:** Store in a clean, cool, and dry place between 10 and 20 °C.

**Note:** Sodium Metabisulfite added as a preservative unless otherwise specifically requested.

**Date:** 01/15/2020

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