Silsoft* AX

Description
Silsoft AX conditioning agent, an alkyl modified amino fluid, can help consumers achieve thermal protection, superior smoothness and shine for dry hair. The combination of both pendant amino and terminal alkyl groups on the silicone structure help provide enhanced thermal protection, smoothness, softness and manageability.

INCI Designation: Bis-Cetearyl Amodimethicone

Key Features and Benefits
- thermal protection
- outstanding smoothness
- not sticky or greasy
- shine without greasiness
- superior conditioning and manageability
- excellent for straight, sleek look
- color retention
- hair strengthening

Typical Physical Properties

<table>
<thead>
<tr>
<th>Property</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Appearance</td>
<td>Translucent, pale yellow</td>
</tr>
<tr>
<td>Active Content, %</td>
<td>100</td>
</tr>
<tr>
<td>Viscosity, mPa•s</td>
<td>5,000 - 20,000</td>
</tr>
</tbody>
</table>

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Amino Content Nwt % | 0.1 - 0.3  
(1) Typical data are average data. The actual data may vary.  
Product specifications for specific applications need to be agreed upon individually.  

Potential Applications  
Hair Care  
- products to provide thermal protection  
- products to smooth hair:  
  - leave-on conditioners  
  - shampoos  
  - rinse-off conditioners  
  - serum  
- shine spray  
- ethnic hair care  
- products for color protection  

Other  
- body wash  
- liquid hand soap  
- bar soap  

Patent Status  
Standard copy to come  

Product Safety, Handling and Storage  
Standard copy to come  

Limitations  
Standard copy to come  

Contact Information  
For product prices, availability, or order placement, contact our customer service at  
Momentive.com/CustomerService/  

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