

## Flavodan™ Fruity Type – Quick Reference Guide

flavodan™

<b>Application</b>	To enhance the palatability of pig feed
<b>Economic benefits</b>	<ul style="list-style-type: none"> <li>Increases feed intake before and after weaning for improved growth</li> <li>Masks unpalatable ingredients e.g. rapeseed, for more flexibility and reduced cost in feed formulations</li> <li>Increases feed intake in sows leading to improved milk production during lactation</li> </ul>
<b>Recommendations for use</b>	<p><b>To enhance the palatability of a feed and to create a uniform flavour profile</b></p> <p>Exotic Berry, Dark Cherry, Summer Fruit, Apple Delight, Citrus Spice, Pacific Fruit, Tutti Frutti</p> <p><b>To mask the smell/taste of specific feed raw materials</b></p> <p><b>Flavodan</b>                  For masking minerals:                  Dark Cherry, Apple Delight, Pacific Fruit, Summer Fruit</p> <p>For masking fat:                  Citrus Spice, Exotic Berry</p> <p>For masking fishmeal (10-12% of final feed):                  Dark Cherry, Summer Fruit, Exotic Berry, Citrus Spice</p> <p><b>Flavodan plus sweetener</b>                  For masking acidifiers (e.g. formic acid):                  Dark Cherry, Exotic Berry, Apple Delight, Tutti Frutti, Summer Fruit</p> <p>For masking bitter tastes:                  Exotic Berry, Apple Delight</p>
<b>Inclusion rate</b>	<p><b>To enhance the palatability of a feed and to create a uniform flavour profile</b></p> <p><b>Powder Flavodan or Powder Flavodan plus sweetener</b>                  200g per tonne (0.02%) of finished feed, included either directly or via a premix</p> <p><b>Liquid Flavodan</b>                  100g per tonne (0.01%) of finished feed, applied post pelleting.                  Except Dark Cherry: 80g per tonne (0.008%) of finished feed, applied post pelleting</p> <p><b>To mask the smell/taste of specific feed raw materials</b></p> <p><b>Flavodan</b>                  For masking minerals - 400g per tonne (0.04%) of minerals                  For masking fat - Citrus Spice 500g per tonne (0.05%) of fat (556 ml),                  Exotic Berry 700g per tonne (0.07%) of fat (737 ml)                  For masking fishmeal (10-12% of final feed) - 200g per tonne (0.02%) of feed</p> <p><b>Flavodan plus sweetener</b>                  For masking acidifiers (e.g. formic acid) - 250g per tonne (0.025%) of feed                  For masking bitter tastes - 300g per tonne (0.03%) of feed</p>

<b>Storage stability</b>	<p><b>Powder Flavodan</b></p> <p>18 months when stored in original packaging at &lt; 25°C (&lt; 77°F). Store in dry conditions          Except Tutti Frutti - 12 months when stored in original packaging at &lt; 25°C (&lt; 77°F)</p> <p><b>Liquid Flavodan</b></p> <p>24 months when stored in original packaging at &lt; 25°C (&lt; 77°F). Do not freeze          Except Dark Cherry - 18 months when stored in original packaging at &lt; 25°C (&lt; 77°F)</p>
<b>Packaging</b>	<p><b>Powder Flavodan</b></p> <p>20kg laminated, sealed aluminium bags in cartons</p> <p><b>Liquid Flavodan</b></p> <p>Containers of 20kg, 180kg and 850kg</p>
<b>Related services</b>	<ul style="list-style-type: none"> <li>• Advice on the appropriate use of Flavodan products to enhance the palatability of feeds and for masking the taste and smell of specific raw materials</li> <li>• Finnsearch™ search engine</li> </ul>