



*The FUSION of quality assurance, fatty acid nutrition and rumen protection*

*Specifications*

Science based. Research driven.®

## **An optimal combination of fatty acids to increase energy corrected milk.**

SPECTRUM Fusion® is the next generation of fatty acid nutrition for high producing dairy cattle based on a scientifically formulated blend that maximizes energy corrected milk production.

### **Composition**

	<b>% as-is</b>
<b>Dry matter</b>	<b>98.6</b>

<b>Fatty Acids</b>	<b>% DM</b>	<b>% Total FA</b>
<b>Ether Extract</b>	<b>98.8</b>	<b>-</b>
<b>Total Fatty Acids</b>	<b>97.0</b>	<b>-</b>
<b>Lipolysis rate, %/hour</b>	<b>10</b>	<b>-</b>
<b>Ash</b>	<b>1.2</b>	<b>-</b>
<b>Calcium</b>	<b>1.5</b>	<b>-</b>
<b>C12:0</b>	<b>0.10</b>	<b>0.10</b>
<b>C14:0</b>	<b>0.84</b>	<b>0.87</b>
<b>C16:0</b>	<b>83.7</b>	<b>86.3</b>
<b>C18:0</b>	<b>0.90</b>	<b>0.93</b>
<b>C18:1 cis-9</b>	<b>8.74</b>	<b>9.01</b>
<b>C18:2</b>	<b>1.34</b>	<b>1.38</b>
<b>C18:3</b>	<b>0.05</b>	<b>0.05</b>
<b>Other</b>	<b>1.37</b>	<b>1.41</b>

### **Feeding Directions**

Feed at 1.5% of dry matter intake to high producing dairy cattle, or according to the recommendations of an animal nutritionist. Do not exceed 3% of total dry matter intake.

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**Animal Nutrition**