



HOP

FRAMEWORK PROGRAM FOR MINERAL™ USE ON HOP		Hops	
Development phase	Measure	Mineral™	Solution
at the beginning of the vegetation	<p>Watering</p> <p>if the technology of production permits soak the soil with 10 000 l water/ha before watering with Mineral™ Green</p> <p><i>- delivers nutrients and water into the soil</i></p> <p><i>- It is not appropriate on sandy soils</i></p>	MINERAL™ GREEN	<p>4 %</p> <p>20 l / 500 l water / ha</p>
during the whole period of vegetation	<p>Spraying - prevention</p> <p>Repeat regularly on all above ground parts of plants, blossoms as well, once in 14 days</p> <p><i>- increases the resistance of plants against diseases and stress</i></p> <p><i>- foliar feeding (through leaves)</i></p> <p><i>-increases quality of the crop</i></p>	MINERAL™ YELLOW	<p>4 %</p> <p>40 l / 1000 l water / ha</p>

<p>from April onwards, during the whole period of vegetation</p>	<p>Spraying - prevention</p> <p>Repeat regularly on all above ground parts of plants, blossoms as well, once in 14 days</p> <p>Always a day after spraying with Mineral™ Yellow</p> <p><i>- increases the resistance of plants against pests and stress</i></p> <p><i>- foliar feeding (through leaves)</i></p>	<p>MINERAL™ RED</p>	<p>4 %</p> <p>40 l / 1000 l water / ha</p>
<p>IN THE EVENT OF</p>			
<p>the appearance of first signs of a disease</p> <p>(Powdery mildew, etc)</p>	<p>Spraying plants on all above ground parts of plants - curative or lubrication of the hops vines</p> <p>Repeat at least 3 times every other day (day 1., 3., 5)</p> <p><i>- market growers should use an appropriate fungicide</i></p> <p>:</p>	<p>MINERAL™ YELLOW</p>	<p>8 %</p> <p>80 l / 1000 l water / ha</p>

<p>the appearance of first signs of a pest</p> <p>(hop aphid, mites, etc.)</p>	<p>Spraying plants on all above ground parts of plants - curative or lubrication of the hops vines</p> <p>Repeat at least 3 times every other day (day 1., 3., 5)</p> <p><i>Do not spray at the same time with Mineral™ Yellow.</i></p> <p><i>- market growers should use an appropriate insecticide</i></p>	<p>MINERAL™ RED</p>	<p>8 %</p> <p>80 l / 1000 l water / ha</p>
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