



STONE FRUITS

FRAMEWORK PROGRAM FOR MINERAL™ USE ON STONE FRUITS		Cherry, Sour cherry, Plum, Peach, Apricot, Nectarine	
Development phase	Measure	Mineral™	Solution
soil preparation for planting seedlings or at the beginning of the vegetation in biennial and perennial trees	Basic fertilization or additional fertilization with organic or mineral fertilizers (NPK)	/	/
<p>immediately after planting seedlings</p> <p>or</p> <p>at the beginning of vegetation (sprouting)</p>	<p>Watering the soil under the circumference of the crown of the tree</p> <p>twice in the span of 14 days;</p> <p>for young trees again at the beginning of dry period</p> <p><i>- brings nutrients and water to the soil and root system</i> <i>- improves development and strength of plants</i> <i>- reduces the influence of the temperature shock, wind, frost etc., distinctively in young trees</i></p>	MINERAL™ GREEN	<p>4 %</p> <p>(40 ml / 1 l water) (4 dcl / 10 l water) (4 l / 100 l water)</p>

<p>at flowering: first, when the 10% flowers are open</p>	<p>Spraying - prevention</p> <p>repeat every second day (1., 3., 5., 7., 9.)</p> <p>- <i>increases the resistance of plants against Monilinia</i> - <i>foliar feeding (through leaves)</i> - <i>reduces the influence of the temperature shock, wind, frost etc., distinctively in young trees</i> - <i>improves fertilization, quality of fruits and durability</i></p>	<p>MINERAL™ YELLOW</p>	<p>5 %</p> <p>(50 ml / 1 l water) (5 dcl / 10 l water) (5 l / 100 l water)</p>
<p>after flowering till harvest</p>	<p>Spraying - prevention</p> <p>Repeat regularly once in 10 – 14 days</p> <p>- <i>increases the resistance of plants against diseases</i> - <i>foliar feeding (through leaves)</i> - <i>improves fertilization, quality of fruits and durability</i></p>	<p>MINERAL™ YELLOW</p>	<p>4 %</p> <p>(40 ml / 1 l water) (4 dcl / 10 l water) (4 l / 100 l water)</p>
<p>at the end of flowering till harvest</p>	<p>Spraying - prevention</p> <p>Repeat regularly once in 10 – 14 days</p> <p>Always a day after spraying with Mineral™ Yellow</p> <p>- <i>increases the resistance of plants against pests</i> - <i>foliar feeding (through leaves)</i></p>	<p>MINERAL™ RED</p>	<p>4 %</p> <p>(40 ml / 1 l water) (4 dcl / 10 l water) (4 l / 100 l water)</p>

IN THE EVENT OF			
<p>the appearance of first signs of a disease</p>	<p>Spraying plants on all above ground parts of plants - curative</p> <p>Repeat at least 3 times every other day (day 1., 3., 5., (7.))</p> <p><i>- in the case of Monilinia infection cut damaged parts of plants, remove and burn them before spraying with Mineral™ Yellow</i></p> <p><i>-market growers should use an appropriate (systemic) fungicide at once along with Mineral™ Yellow but separately, not mixed in the same canister</i></p>	<p>MINERAL™ YELLOW</p>	<p>8 %</p> <p>(80 ml / 1 l water) (8 dcl / 10 l water) (8 l / 100 l water)</p>
<p>the appearance of first signs of a pest (aphids, etc.)</p>	<p>Spraying plants on all above ground parts of plants - curative</p> <p>Repeat at least 3 times every other day (day 1., 3., 5., (7.))</p> <p><i>Do not spray at the same time with Mineral™ Yellow.</i></p> <p><i>- pinch off and burn infested buds before spraxing with Mineral™ Red</i></p> <p><i>- market growers should use an appropriate insecticides if the damage reached the economic damage threshold (EDT)</i></p>	<p>MINERAL™ RED</p>	<p>8 %</p> <p>(80 ml / 1 l water) (8 dcl / 10 l water) (8 l / 100 l water)</p>