



ROOTS AND TUBERS

FRAMEWORK PROGRAM FOR MINERAL™ USE ON ROOTS AND TUBERS		Carrots, Kohlrabi, Beets, Turnips	
Development phase	Measure	Mineral™	Solution
preparation of the soil before sowing	<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> <i>- speeds up germination</i></p> <p><i>- It is not appropriate on sandy soils</i> <i>- in intensive production use disinfected seeds</i></p>	MINERAL™ GREEN	4 % 20 l / 500 l water / ha

<p>14 days after emergence</p>	<p>Spraying - preventive</p> <p>IMPORTANT Continue regularly every 14th days till harvest</p> <p><i>- increases the resistance of plants against diseases</i> <i>- foliar feeding (through leaves)</i> <i>- better quality of products</i></p>	<p>MINERAL™ YELLOW</p>	<p>4 %</p> <p>10 l / 250 l water / ha</p>
<p>15 days after emergence</p>	<p>Spraying - preventive</p> <p>IMPORTANT Repeat always one day after spraying with Mineral™ Yellow till harvest</p> <p><i>- increases the resistance of plants against diseases</i> <i>- foliar feeding (through leaves)</i> <i>- better quality of the products</i></p>	<p>MINERAL™ RED</p>	<p>4 %</p> <p>10 l / 250 l water / ha</p>
<p>In case of occurrence of diseases</p>	<p>Spraying - curative</p> <p>Repeat at least 3 times (every second day 1.,3.,5)</p> <p><i>In intensive production use appropriate fungicide</i></p>	<p>MINERAL™ YELLOW</p>	<p>7 %</p> <p>17,5 l / 250 l water / ha</p>
<p>In case of occurrence of pests</p>	<p>spraying - curative</p> <p>Repeat at least 3 times (every second day 1.,3.,5)</p> <p><i>In intensive production use appropriate pesticide</i></p>	<p>MINERAL™ RED</p>	<p>8 %</p> <p>20 l / 250 l water / ha</p>