



Application sheet: Cherries

General information herbageen® Z20	herbageen® Z20 is a registered trademark of the SANOVITA Company and is a natural product which is composed of minerals, is supportive and promotes a faster plant growth. herbageen® Z20 is a micronized powder product, used in an aqueous suspension for foliar application and applied by spraying on the leaves in the form of a fine mist.
herbageen® fluisan	herbageen® fluisan is a registered trademark of the SANOVITA Company and a natural product which is composed mainly of a hops and algae extract, is supportive and enhances plant tolerance against abiotic and biotic stress. herbageen® fluisan is a liquid product, used in an aqueous solution for foliar application and applied by spraying on the leaves in the form of a fine mist.
Approvals	The product complies with the following Regulations/Guidelines EC Safety Data Sheet according to EC Regulation 1907/2006 for conventional farming as well as EC No. 834/2007 and EC No. 889/2008 for use in organic agriculture.
Recommendations for application	<p>Applications 4 times according to BBCH scale (stage of plant development).</p> <p>First application 2 kg herbageen®Z20 + 100 ml of herbageen® fluisan Convenient time between BBCH stages 57–59 (Sepals open: petal tips visible; single flowers with white or pink petals (still closed) Most flowers with petals forming a hollow ball). Use 500 ltr. water</p> <p>Second application 2 kg herbageen®Z20 + 100 ml of herbageen® fluisan. Convenient time between BBCH stages 71-72 (Ovary growing; fruit fall after flowering. Green ovary surrounded by dying sepal crown, sepals beginning to fall. End of flowering: all petals fallen) Use 500 ltr. water</p> <p>Third application 2 kg herbageen®Z20 Convenient time between BBCH stages 73–75 (Second fruit fall. Fruit about half final size.) Use 500 ltr. Water</p> <p>Fourth application 2 kg herbageen®Z20 Convenient time directly after harvest. Use 500 ltr. Water</p>
Application instructions	<p>Pour about 10 liters of water in a bucket for each application. For the first and second application add herbageen®fluisan than herbageen®Z20 into the bucket with water, dissolve and mix well. For the third application add herbageen®Z20 into the bucket with water, dissolve and mix well. After several minutes, stir well again until all lumps have been dissolved and no dry elements are to be seen. Pour the appropriate amount of water into the spraying equipment and fill in the prepared fluisan suspension. Make sure that the circulation pump or agitator is running for perfect mixing of the fluisan suspension with the water in the spraying tank. The spraying of the plants should be done in the early morning or late afternoon hours when the plant stomata are open. Application rate about 500 liters/Water for 1 ha of agricultural area. Suspension/Water mixture has to be sprayed in a fine mist, for best results, onto both sides of the leaves. Ideally pressure of 4–6 bar and all prefilters and nozzles (ceramic inlet) should have a diameter of 150–300 microns. Spraying equipment should be carefully cleaned directly after use.</p>



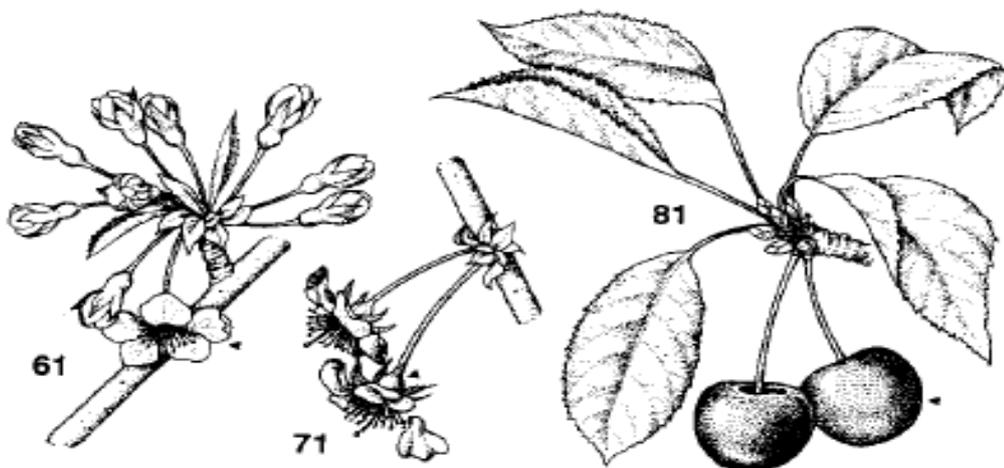
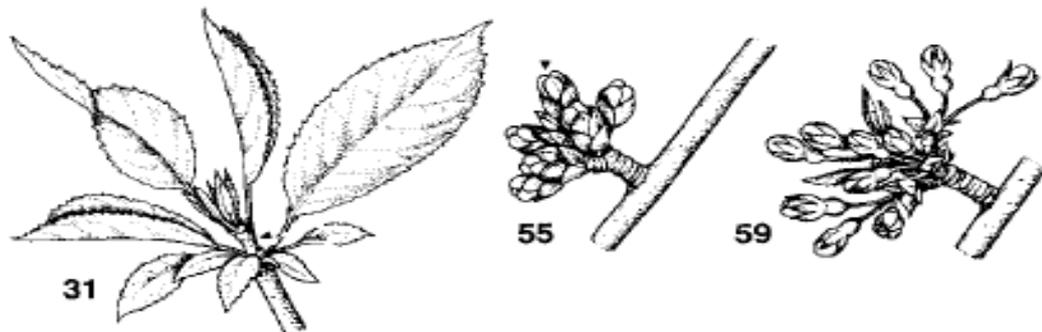
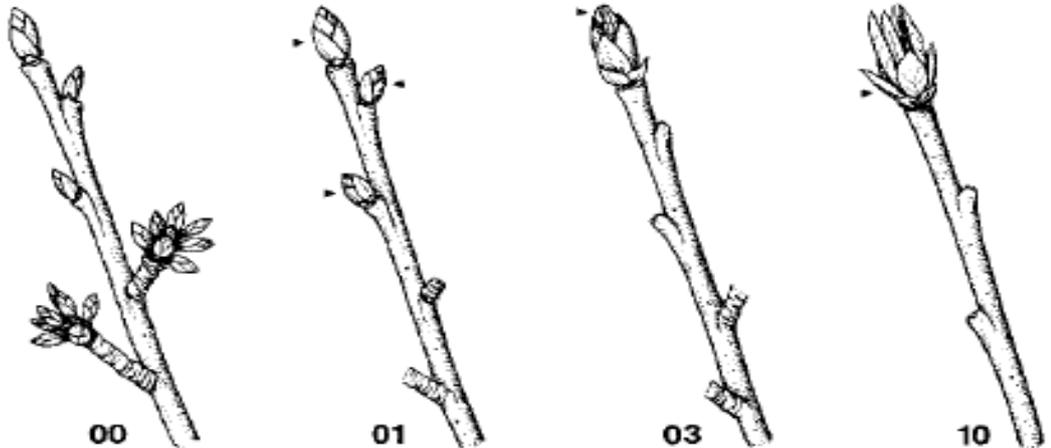
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	<p>Please make sure that the pH of the spraying solution is pH 6-7. Do not mix with any products which enhance or decrease the indicated pH value.</p>
Effects of herbageen	<ul style="list-style-type: none">✓ Increase the total harvest✓ Improved plant vigor✓ Improved fruits quality✓ More intensive growth✓ Roots and stems are stronger✓ The plant's immune system is stronger✓ Increased tolerance to low/high temperatures and drought
Notes	<ul style="list-style-type: none">• herbageen®Z20 and herbageen® fluisan should not be used more frequently than described• Do not inhale.• Keep out of reach of children.• Store the product in a cool, dry place.
Disclaimer	<p>In case of non-proper product application according to instructions, SANOVITA GmbH rejects any liability.</p>



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Stone fruit



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