



CHERRY CUTICLE SUPPLEMENT

Parka⁺™ is a food-grade, hydrophobic, elastic biofilm that is applied to cherries to supplement the cuticle and help reduce cracking due to rain. By providing a protective shield against water absorption, Parka⁺ protects the integrity of the cuticle of cherries during final growth stages to reduce fruit cracking.

Parka⁺ 7 – 10 days after the first application. Timing between first and second application may be lengthened depending on occurrence of rain events. If GA is tank-mixed on the first application, ensure this application occurs 72 hours prior to a rain event.

FIRST AID

If in Eyes:	Rinse with slowly and gently running water for 15-20 minutes. If wearing contacts remove after five (5) minutes of rinsing and then continue rinsing. If irritation persists get medical attention.
If Swallowed:	Give large quantities of water. DO NOT induce vomiting. Never give anything by mouth to an unconscious person. Get medical attention.
If on Skin:	Remove contaminated clothing. Thoroughly wash exposed skin area(s) with soap and water. If irritation occurs get medical attention. Do not reuse contaminated clothing until washed and cleaned.
If Inhaled:	Remove individual from area. Give symptomatic and supportive care if required. Get medical attention.

STORAGE AND HANDLING

Storage: Protect from freezing. Store in a cool, dry, shaded area away from children and animals. Store above 50F.

Spills: Surround and dike area of spill. Prevent runoff into streams, other waterways, or sewer systems. Soak up spill and place in containers. Wash contaminated area with soap and water.

Disposal: Dispose of material and rinsate as directed by local, state, or federal authorities. Keep out of streams and other waterways.

GENERAL USE RECOMMENDATIONS

MIXING INSTRUCTIONS:

1. Use only a clean, triple rinsed spray tank for application.
2. With the agitator running, slowly add Parka⁺ to the tank. Use 1 gallon of Parka⁺ for each 100 gallons of water to obtain a 1.0% V/V final solution (9.5 liters of Parka⁺ for each 950 liters of water).

TANK MIXES: Parka⁺ is compatible with most commonly used agricultural products and can be tank mixed. However, do not tank-mix with surfactants, stickers or pinolene based materials. Contact your Cultiva[™] Specialist for advice on mixing with specific products.

USE INSTRUCTIONS FOR CHERRIES

APPLICATION GUIDELINES: For maximum efficacy, all fruit must be covered with Parka⁺. To ensure better coverage, the ground speed of the sprayer should not exceed 2 miles per hour during spraying. Spray 100 – 200 gallons of Parka⁺ mixture per acre via airblast sprayer (950 – 1900 liters per hectare). Do not exceed 200 gallons spray volume per acre. Consider orchard characteristics of tree size and shape to determine the spray volume that provides the best coverage to the trees. Regardless of spray volume used, a 1.0% dilution rate of Parka⁺ must be maintained. Air temperature during application should not exceed 85°F (29°C).

TIMING: For best results, apply Parka⁺ in a 2 application program with the first application at late straw color. Reapply

WARRANTY AND DISCLAIMER STATEMENT

To the extent consistent with applicable law, seller makes no warranty, express or implied, of merchantability, fitness or otherwise concerning the use of this product other than as indicated on the label. To the extent consistent with applicable law, user assumes all risks of use, storage or handling not in strict accordance with accompanying directions.

CONDITIONS: Use Directions must be followed carefully. It is impossible to eliminate all risks inherently associated with use of this product. Crop injury, ineffectiveness, or other unintended consequences may result because of factors including, but not limited to: weather conditions; presence of other materials; or the manner of use or application, all of which are beyond the control of the manufacturer or seller. The buyer shall assume all such risks.

NET CONTENTS: 2.5 Gallons (9.5 Liters)
U.S. Patent #8,752,328

Manufactured By:

cultiva[™]

4270 S. Decatur Blvd, Suite B1-B, Las Vegas, NV 89103
888.638.1955 • www.cultivaipm.com

Marketed by:

ENGAGE AGRO

1030 Gordon St. Guelph ON. N1G 4X5
866 613 3336 www.engageagro.com



Parka⁺ is a trademark of Cultiva. SureSeal is a trademark of Oregon State University.



CHERRY CUTICLE SUPPLEMENT

Parka+™ is a food-grade, hydrophobic, elastic biofilm that is applied to cherries to supplement the cuticle and help reduce cracking due to rain. By providing a protective shield against water absorption, Parka+ protects the integrity of the cuticle of cherries during final growth stages to reduce fruit cracking.

Parka+ 7 – 10 days after the first application. Timing between first and second application may be lengthened depending on occurrence of rain events. If GA is tank-mixed on the first application, ensure this application occurs 72 hours prior to a rain event.

FIRST AID

If in Eyes:	Rinse with slowly and gently running water for 15-20 minutes. If wearing contacts remove after five (5) minutes of rinsing and then continue rinsing. If irritation persists get medical attention.
If Swallowed:	Give large quantities of water. DO NOT induce vomiting. Never give anything by mouth to an unconscious person. Get medical attention.
If on Skin:	Remove contaminated clothing. Thoroughly wash exposed skin area(s) with soap and water. If irritation occurs get medical attention. Do not reuse contaminated clothing until washed and cleaned.
If Inhaled:	Remove individual from area. Give symptomatic and supportive care if required. Get medical attention.

STORAGE AND HANDLING

Storage: Protect from freezing. Store in a cool, dry, shaded area away from children and animals. Store above 50F.

Spills: Surround and dike area of spill. Prevent runoff into streams, other waterways, or sewer systems. Soak up spill and place in containers. Wash contaminated area with soap and water.

Disposal: Dispose of material and rinsate as directed by local, state, or federal authorities. Keep out of streams and other waterways.

GENERAL USE RECOMMENDATIONS

MIXING INSTRUCTIONS:

1. Use only a clean, triple rinsed spray tank for application.
2. With the agitator running, slowly add Parka+ to the tank. Use 1 gallon of Parka+ for each 100 gallons of water to obtain a 1.0% V/V final solution (9.5 liters of Parka+ for each 950 liters of water).

TANK MIXES: Parka+ is compatible with most commonly used agricultural products and can be tank mixed. However, do not tank-mix with surfactants, stickers or pinolene based materials. Contact your Cultiva™ Specialist for advice on mixing with specific products.

USE INSTRUCTIONS FOR CHERRIES

APPLICATION GUIDELINES: For maximum efficacy, all fruit must be covered with Parka+. To ensure better coverage, the ground speed of the sprayer should not exceed 2 miles per hour during spraying. Spray 100 – 200 gallons of Parka+ mixture per acre via airblast sprayer (950 – 1900 liters per hectare). Do not exceed 200 gallons spray volume per acre. Consider orchard characteristics of tree size and shape to determine the spray volume that provides the best coverage to the trees. Regardless of spray volume used, a 1.0% dilution rate of Parka+ must be maintained. Air temperature during application should not exceed 85°F (29°C).

TIMING: For best results, apply Parka+ in a 2 application program with the first application at late straw color. Reapply

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