

A Concentrated Mixture of Humic Acid

CONTAINS NON-PLANT FOOD INGREDIENTS

Soil Amending Ingredients:

Purpose: Baccarat aids in increasing root development. Humic acid may aid in micronutrient uptake.

KEEP OUT OF REACH OF CHILDREN CAUTION

Harmful if swallowed. Avoid inhalation of spray mist. May cause irritation of nose, throat, or skin. Avoid contact with eyes, skin, and clothing. In case of contact with skin or eyes, flush affected area with water; for eyes seek medical attention.

WEIGHT PER GALLON: 9.3 lbs. (4.2 kg) (at 68°F)
NET CONTENTS: 2.5 Gallons (9.46 L)
NET WEIGHT: 23.25 lb (10.50 kg)

Guaranteed by: SIPCAM AGRO USA, INC. 2525 Meridian Parkway Durham. NC 27713 2.5G



BEFORE USING THIS PRODUCT, READ ALL PRECAUTIONARY STATEMENTS, DIRECTIONS FOR USE AND WARRANTY AND LIMITATION OF DAMAGES-CONDITIONS OF SALE. SHAKE WELL BEFORE USING.

GENERAL INFORMATION

Baccarat is a concentrated aqueous mixture of humic acid that is suitable for soil (broadcast, band, drip) and foliar applications. It can be used alone or mixed with a wide range of plant protection and plant nutrition products. Its naturally acidic pH enables growers to use it with acidic fertilizers and is used to reduce the pH in alkaline tank solutions. Baccarat has been successfully used on carrots, cereal crops, cotton, corn, grapevines, onions, potatoes, sugarbeets, sunflowers, strawberries, tree crops, vegetables, and turf and ornamentals.

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Information regarding the contents and levels of metals in this product is available on the internet at http://www.aapfco.org/metals.htm

pH: 4-5

DIRECTIONS FOR USE

MIXING INSTRUCTIONS

Fill the spray tank half full with water. Add BACCARAT at the recommended rate, as well as any foliar fertilizers and plant protection products to be used. Agitate the solution when topping off the tank with water and then spray.

APPLICATION RATES AND RECOMMENDATIONS

CROP	SOIL	FOLIAR
Potatoes	Band application: Apply at a rate of 32-48 oz/acre.	When plants are 8-10 inches high, spray 14-28 oz/acre. Can be repeated at same rate 2-3 weeks later.
	In-furrow application: Apply 28 oz/acre at planting until emergence.	
Carrots, Onions	Band application: Apply at a rate of 32 oz/acre.	Apply at a rate of 14-28 oz/acre. Repeat 2-3 weeks later.
Sugarbeets, Red beets	Broadcast application: After soil preparation, apply at a rate of 64 oz/acre.	Make 1st application 8-10 weeks after sowing at a rate of 28 oz/acre. Make 2nd application at the same rate 2-3 weeks later.
	Band application: After sowing, apply at a rate of 32 oz/acre.	
Soybeans - dry beans, edible bean	Broadcast application: After seeding (pre-emergent), apply at a rate of 32-48 oz/acre.	Apply in a minimum of 20 gallons of water.
	In-furrow: Apply 64 oz/acre beginning at or after planting until emergence.	
Cotton	Broadcast application: After seeding (pre-emergent), apply at a rate of 32-48 oz/acre.	When the plants are 8-10 inches high, apply at a rate of 14-28 oz/ acre. BACCARAT can be used in combination with foliar fertilizers, plant growth regulators or pesticides. Repeat application after 3 weeks.
Corn, Sunflower, Wheat	Broadcast application: After seeding (pre-emergent), apply at a rate of 32-48 oz/acre.	When the plants are 8-10 inches high, apply at a rate of 20 oz/acre with the application of post-emergence herbicides. Repeat application at the same rate with a fungicide or insecticide treatment.
	In-furrow application: Apply 64 oz/acre at or after planting until emergence.	
Vegetables (open air) – eggplant, lettuce, string beans, tomatoes, etc.	Band application: After seeding, apply at a rate of 32 oz/acre.	Apply with foliar fertilizers, plant growth regulators or pesticides at a rate of 14-28 oz/acre when the plants are 8-10 inches high. If necessary, repeat at the same rate 3 weeks later.
	Drip irrigation: Apply 64 oz/acre 7-14 days after transplanting. Make 2nd and 3rd applications at 15-20 day intervals.	
Vegetables (greenhouse)	Band application: After seeding/planting, apply in band at a rate of $7.5\ \text{oz}\ /10,000\ \text{sq.}$ ft.	Apply with foliar fertilizers, plant growth regulators or pesticides at a rate of 14-28 oz/acre when the plants are 8-10 inches high.
	Drip irrigation: Apply 32-54 oz/acre 7-14 days after transplanting. Make 2nd and 3rd applications at 15-20 day intervals.	
In Vineyards and Orchards – apples, bananas, citrus, coffee, fruits, grapes, nuts, olives, etc.	For Trees: When vegetative growth begins, apply at a rate of 1 oz/3 gallons of water for each tree.	BACCARAT can be applied with foliar fertilizers, plant growth regulators or pesticides at a rate of 8-28 oz/acre in water sprayed directly on leaves.
	Drip irrigation: Apply 32-54 oz/acre/application. Make 3-4 applications during the crop cycle, taking advantage of fertilizer and chelate applications.	
Warm Season Grasses	Apply 8 oz in sufficient water volume to cover 1,000 sq. ft. prior to seeding or sodding.	Apply 1.5-5 oz in sufficient water to cover 1,000 sq. ft. once in early spring and again in late fall.
Cool Season Grasses	Apply 8 oz in sufficient water volume to cover 1,000 sq. ft. prior to seeding or sodding.	Apply 1.5-5 oz in sufficient water to cover 1,000 sq. ft. once in spring or early summer.
Ornamental Trees, Shrubs and Bedding Plants	Trees and Shrubs: Ring 5 oz in 5 gallons of water under the canopy of small to medium size trees and shrubs. For large trees use 10 oz in 10 gallons of water distributed evenly under the canopy.	For small trees, shrubs and ornamental plant beds, spray canopy at a rate of 1.0 tablespoon per gallon of water after leaves have fully developed.
	Ornamental Bedding Plants: Apply 1 oz in sufficient water to cover 100 sq. ft. prior to planting.	

OTHER APPLICATIONS

BACCARAT may also be used in the following applications:

To Soak Seeds Prior to Planting:

- Small seeds (wheat, barley, oats, etc.): 24 hours prior to sowing, soak sacks of seeds in a solution of 20 oz/30 gallons of water.
- Large seeds (cotton, potato, etc.); Same as above but use a solution of 10 oz/30 gallons water.

In Combination with Iron Chelates (EDDHA 6 % Iron):

- Use a solution of 8 oz. BACCARAT + 4 oz. EDDHA/10,000 sq. ft. (applied via drip irrigation).

As a Buffer in Spray Tank to Reduce pH:

- Use BACCARAT in a solution of 2 oz/30 gal water.

STORAGE

Store BACCARAT in its original container. Do not store below 32°F or above 104°F. When stored under normal storage conditions this product will keep its physical and chemical properties for 3 years.

WARRANTY AND LIMITATION OF DAMAGES

CONDITIONS OF SALE: To the extent consistent with applicable law, Sipcam Agro USA, Inc. warrants that this product conforms to the chemical description on the label and is reasonably fit for the purposes stated on the label when used in accordance with the directions under normal conditions of use. This warranty does not extend to the use of this product contrary to label instructions, or under abnormal use conditions, or under conditions not reasonably foreseeable to Sipcam Agro USA, Inc. Sipcam Agro USA, Inc. disclaims all other warranties, express or implied. To the extent consistent with applicable law, Sipcam Agro USA, Inc. so le liability and Buyer's and User's exclusive remedy shall be limited to the refund of the purchase price. To the extent consistent with applicable law, Buyer and User acknowledge and assume all risks and liability resulting from the handling, storage, and use of this product. Sipcam Agro USA, Inc. does not authorize any agent or representative to make any other warranty, quarantee or representation concerning this product.

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