



BACCARAT™

A Concentrated Mixture of Humic Acid

CONTAINS NON-PLANT FOOD INGREDIENTS

Soil Amending Ingredients:

Humic Acid (Derived from Leonardite)	18%
Total other ingredients	82%

Purpose: 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 lb (1.11 kg)
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, Suite 350
Durham, NC 27713

9502080-000 05052015 (REV2)



SipcamAdvan

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.**

PEEL BACK BOOK HERE ▲

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.

Humic acid may aid in the uptake of micronutrients.

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. In-furrow application: Apply 28 oz/acre at planting until emergence.	When plants are 8-10 inches high, spray 14-28 oz/acre. Can be repeated at same rate 2-3 weeks later.
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. Band application: After sowing, apply at a rate of 32 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.
Soybeans - dry beans, edible bean	Broadcast application: After seeding (pre-emergent), apply at a rate of 32-48 oz/acre. In-furrow: Apply 64 oz/acre beginning at or after planting until emergence.	Apply one application at a rate of 28 oz/acre at the R1 growth stage. Apply in a minimum of 20 gallons of water.
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. In-furrow application: Apply 64 oz/acre at or after planting until emergence.	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.
Vegetables (open air) – eggplant, lettuce, string beans, tomatoes, etc.	Band application: After seeding, apply at a rate of 32 oz/acre. Drip irrigation: Apply 64 oz/acre 7-14 days after transplanting. Make 2nd and 3rd applications at 15-20 day intervals.	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.
Vegetables (greenhouse)	Band application: After seeding/planting, apply in band at a rate of 7.5 oz /10,000 sq. ft. Drip irrigation: Apply 32-54 oz/acre 7-14 days after transplanting. Make 2nd and 3rd applications at 15-20 day intervals.	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.
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. Drip irrigation: Apply 32-54 oz/acre/application. Make 3-4 applications during the crop cycle, taking advantage of fertilizer and chelate applications.	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.
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. Ornamental Bedding Plants: Apply 1 oz in sufficient water to cover 100 sq. ft. prior to planting.	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.

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. shall not be liable for consequential, special, or indirect damages resulting from the use or handling of this product, and Sipcam Agro USA, Inc.'s sole 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, guarantee or representation concerning this product.

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