

APIS BLOOM®

**READ THE LABEL BEFORE USE | KEEP OUT OF REACH OF CHILDREN AND ANIMALS
DO NOT FREEZE**

APIS BLOOM® is a pheromone attractant that enhances pollination of flowering crops by honeybees (*Apis* spp.).

Not classified as a hazardous substance

Active Ingredient(s) / Aktiewe Bestanddeel(e)
Mixture of terpenes 10% m/m

Net mass/volume

Netto massa/volume



REGISTRATION HOLDER / REGISTRASIEHOUER

RIVER BIOSCIENCE (PTY) LTD | REG NO. 2003/022759/07 REG NR

PO BOX 20388, Humewood, 6013 | T: +27 41 373 1409

E: admin@riverbio.com | W: www.riverbioscience.co.za

WARNING: Store product sealed in the original container, in a cool dry place, out of direct sunlight.

SHELF LIFE: 24 months at 25°C. For optimal shelf life do not exceed 25°C. Do not freeze.

DIRECTIONS FOR USE - Use only as directed

RECOMMENDATIONS

TARGET	CROP	RATE / FREQUENCY	REMARKS
Honeybees (<i>Apis</i> spp.)	All flowering crops	1.50 kg per hectare in doses of 3g. (Apply as 500 – 600 point applications). Re-apply every 4 weeks while crop is flowering.	Proper application timing is critical to the performance of APIS BLOOM®. Carefully monitor the crop for flower opening. Only apply after flower opening has begun. For best results, start applying when 5% of crop flowers have opened.

PLEASE SEE FULL LABEL FOR FURTHER DETAILS

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APIS BLOOM® is 'n feromoon lokmiddel wat bestuiwing van blomgewasse deur heuningbye (*Apis* spp.) bevorder.

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DISTRIBUTOR

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MANUFACTURER

ISCA TECHNOLOGIES, INC.
1230 W. Spring St. Riverside, CA, 92507, USA



Batch No.:

Date of Manufacture:



Expiry Date:

Shelf Life:

24 months at 25°C

:Lot Nr.

:Datum van Vervaardiging

:Vervaldatum

:Raklewe



WARNINGS

- Keep out of reach of children and animals.
- Store product sealed in the original container, in a cool dry place, out of direct sunlight.
- For optimal shelf-life do not exceed 25°C. Do not freeze.

DISCLAIMER

THE DIRECTIONS FOR USE OF THIS PRODUCT ARE BELIEVED TO BE ADEQUATE AND MUST BE FOLLOWED CAREFULLY, NEITHER THE DISTRIBUTOR NOR THE MANUFACTURER WARRANT THAT IT WILL BE EFFECTIVE UNDER ALL CONDITIONS, AS THE ACTION AND EFFECT THEREOF MIGHT BE AFFECTED BY FACTORS SUCH AS ABNORMAL CLIMATIC AND STORAGE CONDITIONS, INCOMPATIBILITY WITH OTHER SUBSTANCES NOT INDICATED ON THE LABEL, AS WELL AS THE METHOD, TIME, AND ACCURACY OF APPLICATION. FURTHERMORE, NEITHER THE DISTRIBUTOR NOR THE MANUFACTURER ACCEPTS RESPONSIBILITY FOR DAMAGE TO CROPS, VEGETATION, THE ENVIRONMENT NOR HARM TO MAN OR ANIMAL. NEITHER THE DISTRIBUTOR NOR THE MANUFACTURER ACCEPTS RESPONSIBILITY FOR LACK OF PERFORMANCE OF THE REMEDY CONCERNED, DUE TO FAILURE OF THE USER TO FOLLOW THE LABEL INSTRUCTIONS, NOR TO THE OCCURRENCE OF CONDITIONS WHICH COULD NOT HAVE BEEN FORESEEN IN TERMS OF THE DIRECTIONS FOR USE. CONSULT THE DISTRIBUTOR INDICATED ON THE LABEL IN THE EVENT OF ANY UNCERTAINTY.

PRECAUTIONS

- Wear gloves while handling and applying this product.
- Do not eat, drink or smoke whilst mixing or applying, nor before washing hands and face.
- Prevent contamination of food, feeds and drinking water.
- Scrape any remaining product out of the container with a spatula or other appropriate tool.
- Rinse empty container three times with a volume of water equal to 10% of the volume of the container.
- Destroy empty container and do not use for any other purpose.
- Dispose of in accordance with local legislation.

FIRST AID

- Wash with soap and water after accidental skin contact.

DIRECTIONS FOR USE - Use only as directed

APIS BLOOM® is for use on flowering crops pollinated by honeybees. **APIS BLOOM®** enhances pollination by honeybees by mimicking the communication system worker bees use to inform others that optimal nectar sources are available. **APIS BLOOM®** causes worker honeybees to increase their foraging activity. If **APIS BLOOM®** has been refrigerated and has hardened, let it sit at room temperature for 24 hours prior to application.

PROPER APPLICATION TIMING IS CRITICAL TO THE PERFORMANCE OF **APIS BLOOM®**.

Carefully monitor the crop for flower opening. Only apply **APIS BLOOM®** after flower opening has begun. For best results, start applying **APIS BLOOM®** as soon as flowers start to open. Reapply **APIS BLOOM®** every 4 weeks while crop is flowering. Consult your distributor for specific local recommendations regarding usage instructions for **APIS BLOOM®**. Clean equipment with warm water and unscented detergent if needed. Product colour may change over time. This is normal and will not affect product performance.

APPLICATION INSTRUCTIONS

Apply with caulking or dosing guns, specialized mechanical equipment, or other appropriate tools. Apply **APIS BLOOM®** as individual dollops in the upper third of the plant. Localized discoloration or plant damage may occur when **APIS BLOOM®** is applied directly to soft plant tissues, such as flowers, fruits, young branches, and leaves. **APIS BLOOM®** may also be applied to plant support structures or other surfaces at similar height. Distribute dollops evenly across the treatment area. **APIS BLOOM®** is a ready-to-use formulation. DO NOT dilute. DO NOT apply when crop is NOT flowering. DO NOT apply if rain is expected within 12 hours of application. DO NOT apply to wet surfaces. Product may wash off if applied less than 4h before a rain event. DO NOT apply if high temperature conditions are expected.

RECOMMENDATIONS

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