



EPA Reg. No. 71512-10-279

EPA Est. No. 279-NY-1

Active Ingredient:

*Flonicamid 50.0%

Other Ingredients: 50.0%

TOTAL: 100.0%

*Contains 0.5 pounds active ingredient per pound of formulated product

KEEP OUT OF REACH OF CHILDREN CAUTION

Si usted no entiende esta etiqueta, busque a alguien para que se la explique a usted en detalle. (If you do not understand this label, find someone to explain it to you in detail).

FIRST AID	
If Swallowed:	• Call a poison control center or doctor immediately for treatment advice. • Have person sip a glass of water if able to swallow. • Do not induce vomiting unless told to do so by the poison control center or doctor. • Do not give anything by mouth to an unconscious person.
If on Skin	• Take off contaminated clothing. • Rinse skin immediately with plenty of water for 15-20 minutes. • Call a poison control center or doctor for treatment advice.
If in Eyes	• Hold eye open and rinse slowly and gently with water for 15-20 minutes. • Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye. • Call a poison control center for treatment advice.
If Inhaled	• Remove person to fresh air. • If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably by mouth-to-mouth, if possible. • Call a poison control center or doctor for further treatment advice.
Note to Physician: Treatment is otherwise controlled by removal of exposure followed by symptomatic and supportive care.	
HOTLINE NUMBER	
Have the product container or label with you when calling a poison control center or doctor, or going for treatment. You may also contact 1-800-331-3148 for emergency medical treatment information.	

Net Contents: 1.5 lbs.

Manufactured for:



FMC Corporation
2929 Walnut Street
Philadelphia PA 19104

PRECAUTIONARY STATEMENTS

Hazards to Humans (& Domestic Animals)

CAUTION

Harmful if swallowed or absorbed through the skin. Causes moderate eye irritation. Do not get on skin, in eyes or on clothing. Wash hands thoroughly with soap and water after handling and before eating, drinking, chewing gum or using tobacco. Remove and wash contaminated clothing before reuse.

Personal Protective Equipment (PPE)

Applicators and other handlers must wear: long-sleeved shirt and long pants, shoes plus socks, and waterproof gloves.

Follow manufacturer's instructions for cleaning/maintaining PPE. If there are no such instructions for washables, use detergent and hot water. Keep and wash PPE separately from other laundry. When handlers use closed systems, enclosed cabs or aircraft in a manner that meets the requirements listed in the Worker Protection Standard (WPS) for agricultural pesticides [40 CFR 170.240(d)(4-6)], the handler PPE requirements may be reduced or modified as specified in the WPS.

User Safety Recommendations

Users should:

Remove clothing/PPE immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing.

Remove PPE immediately after handling this product. Wash the outside of gloves before removing. As soon as possible wash thoroughly and change into clean clothing.

Environmental Hazards

Do not apply directly to water, or to areas where surface water is present or to intertidal areas below the mean high water mark. Do not contaminate water when cleaning equipment or disposing of equipment wash waters.

DIRECTIONS FOR USE

It is a violation of Federal law to use this product in a manner inconsistent with its labeling.

Do not apply this product in a way that will contact workers or other persons, either directly or through drift. Only protected handlers may be in the area during application. For any requirements specific to your State or Tribe, consult the agency responsible for pesticide regulation.

AGRICULTURAL USE REQUIREMENTS

Use this product only in accordance with its labeling and with the Worker Protection Standard, 40 CFR part 170. This Standard contains requirements for the protection of agricultural workers on farms, forests, nurseries, and greenhouses, and handlers of agricultural pesticides. It contains requirements for training, decontamination, notification, and emergency assistance. It also contains specific instructions and exceptions pertaining to the statements on this label about personal protective equipment (PPE), restricted-entry interval (REI) and notification to workers (as applicable). The requirements in this box only apply to uses of this product that are covered by the Worker Protection Standard.

Do not enter or allow worker entry into treated areas during the **Restricted Entry Interval (REI)** of 12 hours.

PPE required for early entry to treated areas that is permitted under the Worker Protection Standard and that involves contact with anything that has been treated, such as plants, soil, or water, is: Coveralls, waterproof gloves, and shoes plus socks.

STORAGE AND DISPOSAL

Do not contaminate water, food, or feed by storage and disposal.

Pesticide Storage:

Keep this product in its tightly closed original container, when not in use. Store in a cool, dry (preferably locked) area that is inaccessible to children and animals, and avoid excessive heat while in storage. Carefully open containers. After partial use, fold and roll back bags, clamp and close tightly. Do not put concentrate or dilute material into food or drink containers. Do not contaminate other pesticides, fertilizers, water, food or feed by storage or disposal.

In case of spill, avoid contact, isolate area and keep out animals and unprotected persons. Confine spills. **Call CHEMTREC (Transportation and spills): (800) 424-9300.**

To confine spill: Cover to prevent dispersal. Place damaged package in a holding container. Identify contents.

Pesticide Disposal: Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility.

Container Disposal: Nonrefillable container. Do not reuse or refill this container. Triple rinse container (or equivalent) promptly after emptying. Triple rinse as follows: Empty the remaining contents into application equipment or a mix tank. Fill the container 1/4 full with water and recap. Shake for 10 seconds. Pour rinsate into application equipment or a mix tank or store rinsate for later use or disposal. Drain for 10 seconds after the flow begins to drip. Repeat this procedure two more times. Offer for recycling, if available, or dispose of in a sanitary landfill or by other procedures allowed by State and Local authorities.

PRODUCT INFORMATION

BELEAF® 50SG Insecticide is a 50 percent soluble granular formulation of the insecticide flonicamid. It controls insects which may vector viruses and pathogens. Residual control of flonicamid has been shown to reduce disease transmission and symptoms, thereby increasing plant health. BELEAF 50SG Insecticide provides control of a variety of aphid and plant bug pests and suppression of some non-aphid pests in Brassica head and stem vegetables, Brassica leafy greens, cucurbit vegetables, fruiting vegetables (except cucurbits), hop, leaf petiole vegetables, leafy vegetables (except Brassica), tuberous and corm vegetables, legume vegetables (except soybeans), root vegetables (except sugar beets), pome fruit, stone fruit, tree nuts, citrus, commercial production of greenhouse-grown cucumbers, lettuce, peppers and tomatoes, low growing berries, canola, alfalfa and clover grown for seed, celtuce, Florence fennel, kohlrabi and mint.

The rate of application is dependent upon the insect species present, the level of insect pressure, and the amount of foliage present. Begin applications before populations begin to build or at economic thresholds according to local economic guidelines. Refer to local Cooperative Extension Guideline and/or time applications for scouting results. Thorough plant coverage is essential for good performance.

Mode of Action: BELEAF 50SG Insecticide is a member of the pyridinecarboxamide class of chemistry. BELEAF 50SG Insecticide controls target pests by contact and ingestion provoking rapid and irreversible feeding cessation. Aphids and other insects could remain on the plant until they desiccate.

Resistance Management: For resistance-management, BELEAF 50SG Insecticide contains a Group 29 insecticide. Any insect population may contain individuals naturally resistant to BELEAF 50SG Insecticide and other Group 29 insecticides. The resistant individuals may dominate the insect population if this group of insecticides are used repeatedly in the same fields. Appropriate resistance management strategies should be followed. To reduce the potential for developing insect resistance, rotate to an insecticide with a different mode of action. Monitor treated pest populations for resistance development. Read product label before applying any insecticide and follow label directions.

To delay insecticide resistance, take the following steps:

- Rotate the use of BELEAF 50SG Insecticide or other Group 29 insecticides within a growing season, or among growing seasons, with different groups that control the same pests. Avoid application of more than the maximum seasonal use rate or the total number of consecutive sprays of BELEAF 50SG Insecticide per season.

- Use tank mixtures with insecticides from a different group that are equally effective on the target pest when such use is permitted. Do not rely on the same mixture repeatedly for the same pest population. Consider any known cross-resistance issues (for the targeted pests) between the individual components of a mixture. In addition, consider the following recommendations provided by the Insecticide Resistance Action Committee (IRAC):
 - o Individual insecticides selected for use in mixtures should be highly effective and be applied at the rates at which they are individually registered for use against the target species.
 - o Mixtures with components having the same IRAC mode of action classification are not recommended for insect resistance management.
 - o When using mixtures, consider any known cross-resistance issues between the individual components for the targeted pest(s).
 - o Mixtures become less effective if resistance is already developing to one or both active ingredients, but they may still provide pest management benefits.
 - o The insect resistance management benefits of an insecticide mixture are greatest if the two components have similar periods of residual insecticidal activity. Mixtures of insecticides with unequal periods of residual insecticide activity may offer an insect resistance management benefit only for the period where both insecticides are active.
- Adopt an integrated pest management program for insecticide/acaricides use that includes scouting, uses historical information related to pesticide use, crop rotation, record keeping, and which considers cultural, biological and other chemical control practices.
- Monitor after application for unexpected target pest survival. If the level of survival suggests the presence of resistance, consult with your local university specialist or certified pest control advisor.
- Contact your local extension specialist or certified crop advisors for any additional pesticide resistance management and/or IPM recommendations for the specific site and pest problems in your area.
- For further information or to report suspected resistance contact FMC at www.fmc.com.

Use Restrictions

Do not use this product in home gardens.

Crop Rotation Restrictions

Following application of BELEAF 50SG Insecticide, any crop listed on this label may be planted as a rotational crop.

All other crops may be planted 30 days after the last application of BELEAF 50SG Insecticide.

Maximum Seasonal Use and Pre-Harvest Intervals

Crop	Maximum Seasonal Total (pounds active ingredient)	PHI Days
Listed Brassica Head and Stem Vegetables	0.263	0
Listed Brassica Leafy Vegetables	0.263	0
Listed Cucurbit Vegetables	0.263	0
Listed Fruiting Vegetables (except cucurbits)	0.263	0
Hop	0.263	10
Listed Leaf Petiole Vegetables	0.263	0
Listed Leafy Vegetables (except Brassica)	0.263	0
Listed Tuberous and Corm Vegetables	0.263	7
Listed Legume Vegetables (succulent and dried) except soybeans	0.263	7
Listed Root Vegetables (except Sugar Beets)	0.263	3
Listed Pome Fruit	0.263	21
Listed Stone Fruit	0.263	14
Listed Tree Nuts	0.263	40
Listed Citrus	0.263	0
Green House Cucumbers	0.263	0
Green House Tomatoes	0.263	0
Green House Peppers	0.263	0
Green House Lettuce	0.263	0
Rapeseed/Canola	0.263	7
Listed Sunflower Commodities	0.263	0
Low Growing Berries	0.263	0
Strawberry	0.263	0
Kohlrabi	0.263	0
Celtuce	0.263	0
Florence fennel	0.263	0
Mint	0.263	7
Alfalfa Seed	0.18	14
Clover seed	0.18	60

Mixing and Loading Instructions

The spray system must be clean and free of residues from previous applications. Fill the spray tank 1/2 full with clean water. The agitation system must be operating and sufficient to provide uniform spray mixing during application and until the spray tank has been emptied. Complete filling the spray tank to the desired level.

Do not store BELEAF 50SG Insecticide spray mixtures overnight.

Do not use liquid fertilizer as a carrier for BELEAF 50SG Insecticide.

Tank Mixtures

BELEAF 50SG Insecticide can be mixed with products labeled for use on the crops/sites listed on this label in accordance with the more (most) restrictive of label limitations and precautions. No label dosage rates may be exceeded. This product cannot be mixed with any product containing a label prohibition against such mixing. It is the pesticide user's responsibility to ensure that all products are registered for the intended use. Read and follow the applicable restrictions and limitations and directions for use on all product labels involved in tank mixing. Users must follow the most restrictive directions for use and precautionary statements of each product in the tank mixture. BELEAF 50SG Insecticide is generally compatible with other insecticides, fungicides, fertilizers and micronutrient products provided sufficient free water is available for dispersion of all the tank mix products. However, the physical compatibility of BELEAF 50SG Insecticide with tank mix partners should be evaluated using a jar test before use.

The crop safety of all potential tank mixtures on all crops may not have been tested. Before applying any tank mixture not specifically recommended on this label, the safety to the target crop must be confirmed.

In general, tank mix partners should be added in the following order: products in water-soluble packaging, wettable powders or wettable granules or dry flowables, liquid flowables, liquids, then emulsifiable concentrates. Allow each tank mix partner to become completely dispersed before adding the next product.

Spray Equipment Clean Out:

After spraying BELEAF 50SG Insecticide thoroughly clean the sprayer before using sprayer equipment for any other applications. In addition, users must take appropriate steps to ensure proper equipment clean out for any other products mixed with BELEAF 50SG Insecticide as required on the other product labels. Refer to the Disposal and Environmental Hazards statements regarding disposal of equipment washwaters.

Application Information

All aerial and ground application equipment must be properly maintained and calibrated using appropriate carriers. Use the largest droplet size consistent with good pest control.

Thorough spray coverage of plant foliage is essential for optimum control. Apply in sufficient water to ensure good coverage. Finished spray volumes should be increased under extreme pest populations or dense plant foliage.

Ground Application

Utilize a boom and nozzle sprayer equipped with the appropriate nozzles, spray tips and screens and adjusted to provide optimum spray distribution and coverage at the appropriate operating pressures. Utilize nozzles that produce minimal amounts of fine spray droplets. Do not exceed 30 psi spray pressure unless otherwise required by the manufacturer of drift reducing nozzles. Sprayers should be adjusted to position spray tips a minimum of 18 inches above the crop. Be aware that overlaps and slower ground speeds while starting, stopping or turning while spraying may result in higher application rates.

Aerial Application

Utilize a boom and nozzle sprayer equipped with the appropriate nozzles, spray tips and screens and adjusted to provide optimum spray distribution and coverage at the appropriate operating pressures. Utilize nozzles that produce minimal amounts of fine spray droplets. Do not exceed 30 psi spray pressure unless otherwise required by the manufacturer of drift reducing nozzles. Use nozzle types and arrangements that will provide optimum coverage while producing a minimal amount of fine droplets.

Chemigation Application

Apply this product only through sprinkler including center pivot, lateral move, end tow, side (wheel) roll, traveler, big gun, solid set, drip (trickle) (greenhouse cucumbers, peppers, and tomatoes as well as field-grown cucurbit vegetables (crop group 9) and fruiting vegetables (crop group 8-10) only) or hand move irrigation systems. Do not apply this product through any other type of irrigation system. Do not connect any irrigation system, including greenhouse systems, used for pesticide application to a public water system. Crop injury, lack of effectiveness or illegal residues in the crop can result from non-uniform distribution of treated water. If you have questions about calibration, you should contact State Extension Service specialists, equipment manufacturers, or other experts. A person knowledgeable of the chemigation system and responsible for its operation, or under the supervision of the responsible person, shall shut the system down and make necessary adjustments should the need arise.

The system must contain a functional check valve, vacuum relief valve, and low-pressure drain appropriately located on the irrigation pipeline to prevent water source contamination from backflow. The pesticide injection pipeline must also contain a functional, automatic, quick-closing check valve to prevent the flow of fluid back toward the injection pump. The pesticide injection pipeline must also contain a functional, normally closed, solenoid-operated valve located on the intake side of the injection pump and connected to the system interlock to prevent fluid from being withdrawn from the supply tank when the irrigation system is either automatically or manually shut down. The system must contain functional interlocking controls to automatically shut off the pesticide injection pump when the water pump motor stops. The irrigation line or water pump must include a functional pressure switch, which will stop the water pump motor when the water pressure decreases to the point where pesticide distribution is adversely affected.

Systems must use a metering pump, such as a positive displacement injection pump (e.g., diaphragm pump) effectively designed and constructed of materials that are compatible with pesticides and capable of being fitted with a system interlock. Do not apply when wind speed favors drift beyond the area intended for treatment. BELEAF 50SG Insecticide should be applied continuously for the duration of the water application. BELEAF 50SG Insecticide should be diluted in sufficient volume to insure accurate application over the area to be treated. Use the appropriate amount of water to carry the product to the target pest. Agitation generally is not required when suitable diluents are used. A diluents test should be conducted to ensure that phase separation would not occur during dilution and application. Failure to achieve a uniform dilution throughout the time of application may result in undesirable residues or less than desirable control.

Using Water from Public Water Systems:

DO NOT APPLY BELEAF 50SG Insecticide THROUGH ANY IRRIGATION SYSTEM PHYSICALLY CONNECTED TO A PUBLIC WATER SYSTEM. Public water system means a system for the provision to the public of piped water for human consumption, if such system has at least 15 service connections or regularly serves an average of at least 25 individuals daily at least 60 days out of the year. BELEAF 50SG Insecticide may be applied through irrigation systems, which may be **supplied** by a public water system **only if** water from the water system is discharged into a reservoir tank prior to pesticide introduction. There shall be a complete physical break (air gap) between the outlet end of the fill pipe and top or overflow rim of the reservoir tank of at least twice the inside diameter of the fill pipe. Before beginning chemigation, always make sure that the air gap exists and that there is no blockage of the overflow of the reservoir tank.

Spray Drift Management

AVOIDING SPRAY DRIFT AT THE APPLICATION SITE IS THE RESPONSIBILITY OF THE APPLICATOR AND THE GROWER.

The interaction of many equipment and weather related factors determine the potential for spray drift. The applicator and the grower are responsible for considering all these factors when making decisions. Where states have more stringent regulations, they must be observed.

OBSERVE THE FOLLOWING PRECAUTIONS WHEN SPRAYING IN THE VICINITY OF AQUATIC AREAS SUCH AS LAKES; RESERVOIRS; RIVERS; PERMANENT STREAMS, MARSHES OR NATURAL PONDS; ESTUARIES AND COMMERCIAL FISH FARM PONDS.

1. Risk of exposure to sensitive aquatic areas can be reduced by avoiding applications when wind direction is toward the aquatic area.
2. Do not cultivate within 10 feet of the aquatic area so as to allow growth of a vegetative filter strip.
3. Do not apply by ground equipment within 25 feet, or by air within 150 feet of lakes; reservoirs, rivers, permanent streams, marshes or natural ponds, estuarine/marine habitats, and commercial fish farm ponds. Increase the buffer zone to 450 feet when ultra low volume (ULV) applications are made.

The applicator should be familiar with and take into account the information covered in the Aerial Drift Reduction Advisory below.

Aerial Drift Reduction Advisory

(This section is advisory in nature and does not supersede the mandatory label requirements).

Information on Droplet Size

The most effective way to reduce drift potential is to apply large droplets. The best drift management strategy is to apply the largest droplets that provide sufficient coverage and control. Applying larger droplets reduces drift potential, but will not prevent drift if applications are made improperly, or under unfavorable environmental conditions (See Wind, Temperature and Humidity, and Temperature Inversions).

Controlling Spray Droplet Size

Volume - Use high flow rate nozzles to apply the highest practical spray volume. Nozzles with higher rated flows produce larger droplets.

Pressure - Do not exceed the nozzle manufacturer's recommended pressures. For many nozzle types lower pressure produces larger droplets. When higher flow rates are needed, use higher flow rate nozzles instead of increasing pressure.

Number of nozzles - Use the minimum number of nozzles that provide uniform coverage.

Nozzle Orientation - For aerial application, orient nozzles so that the spray is released parallel to the air stream as this produces larger droplets than other orientations and is the recommended practice. Significant deflection from horizontal will reduce droplet size and increase drift potential.

Nozzle Type - Use a nozzle type that is designed for the intended application. With most nozzle types, narrower spray angles produce larger droplets.

Boom Length - For some aerial use patterns, reducing the effective boom length to less than 3/4 of the wingspan or rotor length may further reduce drift without reducing swath width.

Application Height – Aerial applications should not be made at a height greater than 10 feet above the top of the target plants unless a greater height is required for aircraft safety. Making applications at the lowest height that is safe reduces exposure of droplets to evaporation and wind.

Swath Adjustment - When aerial applications are made with a crosswind, the swath will be displaced downwind. Therefore, on the upwind and downwind edges of the field, the applicator must compensate for this displacement by adjusting the path of the aircraft upwind. Swath adjustment distance should increase, with increasing drift potential (higher wind, smaller drops, etc.)

Wind - Drift potential is lowest between winds speeds of 3 to 10 mph. However, many factors, including droplet size and equipment type determine drift potential at any given speed. Application should be avoided below 3 mph due to variable wind direction and high inversion potential. NOTE: Local terrain can influence wind patterns. Every applicator should be familiar with local wind patterns and how they affect spray drift.

Temperature and Humidity - When making applications in low relative humidity, set up equipment to produce larger droplets to compensate for evaporation. Droplet evaporation is most severe when conditions are both hot and dry.

Temperature Inversions -Applications should not occur during a temperature inversion because drift potential is high. Temperature inversions restrict vertical air mixing, which causes small suspended droplets to remain in a concentrated cloud. This cloud can move in unpredictable directions due to the light variable winds common during inversions. Temperature inversions are characterized by increasing temperatures with altitude and are common on nights with limited cloud cover and light to no wind. They begin to form as the sun sets and often continue into the morning. Their presence can be indicated by ground fog; however, if fog is not present, inversions can also be identified by the movement of smoke from a ground source or an aircraft smoke generator. Smoke that layers and moves laterally in a concentrated cloud, under low wind conditions, indicates an inversion, while smoke that moves upward and rapidly dissipates indicates good vertical air mixing.

Sensitive Areas - The pesticide should only be applied when the wind is blowing away from adjacent sensitive areas such as residential areas, bodies of water, known habitat for threatened or endangered species, non-target crops.

Insect Spectra

The following tables list various insect species, which are either effectively controlled or suppressed¹ when appropriate application rates of BELEAF 50SG Insecticide are made at appropriate timings. See specific crop sections for recommendations on specific pests.

¹Suppression may be erratic control ranging from good to poor, or a consistent level of control below that generally considered commercially acceptable.

Aphid Pests

Common Name	Scientific Name
Apple Aphid	<i>Aphis pomi</i>
Black Bean Aphid	<i>Aphis fabae</i>
Black Cherry aphid	<i>Myzus cerasi</i>
Cabbage aphid	<i>Brevicoryne brassicae</i>
Cotton / Melon aphid	<i>Aphis gossypii</i>
Cowpea Aphid	<i>Aphis craccivora</i>
English Grain aphid	<i>Sitobion avenae</i>
Green Peach aphid	<i>Myzus persicae</i>
Greenbug	<i>Schizaphis graminum</i>
Hop Aphid	<i>Phorodon humuli</i>
Leaf Curl Plum aphid	<i>Brachycaudis helichrysi</i>
Mealy Plum aphid	<i>Hyalopterus pruni</i>
Foxglove Aphid	<i>Aulacorthum solani</i>
Pea Aphid	<i>Acyrtosiphon pisum</i>
Potato aphid	<i>Macrosiphum euphorbiae</i>
Red Lettuce Aphid	<i>Uroleucon pseudambrosiae</i>
Rosy apple aphid	<i>Dysaphis plantaginea</i>
Spirea aphid	<i>Aphis spiraeicola</i>
Turnip aphid	<i>Lipaphis erysimi</i>
Woolly Apple Aphid	<i>Eriosoma lanigerum</i>
Red Lettuce Aphid	<i>Nasonovia ribis-nigri</i>
Spotted Alfalfa Aphid	<i>Therioaphis maculata</i>
Blue Alfalfa Aphid	<i>Acyrtosiphon kondoi</i>
Strawberry aphid	<i>Chaetosiphon fragaefolii</i>
Soybean Aphid	<i>Aphis glycines</i>
Black Pecan Aphid	<i>Melanocallis caryaefoliae</i>
Yellow Pecan Aphid	<i>Monelliopsis pecanis</i>
Blackmargined Aphid	<i>Monellia caryella</i>

Non-Aphid Insect Pests

Common Name	Scientific Name
Cotton Fleahopper	<i>Pseudatomoscelis seriatus</i>
Greenhouse Whitefly	<i>Trialeurodes vaporariorum</i>
Tarnished Plant Bug	<i>Lygus lineolaris</i>
Western Plant Bug	<i>Lygus hesperus</i>
Potato Psyllid	<i>Bactericera cockerelli</i>
Tomato Psyllid	<i>Bactericera cockerelli</i>
Asian Citrus Psyllid	<i>Diaphorina citri</i>

Rate Conversion Chart for BELEAF 50SG Insecticide

Ounces BELEAF 50SG Insecticide / A	Pounds BELEAF 50SG Insecticide / A	Pounds AI / A	Treated Acres / Pound BELEAF 50SG Insecticide
1.4	0.088	0.044	11.4
1.7	0.106	0.053	9.4
2.0	0.125	0.062	8.0
2.4	0.15	0.075	6.7
2.8	0.175	0.088	5.7

**VEGETABLE, BRASSICA, HEAD AND STEM, GROUP 5-16 AND KOHLRABI (0 DAY PHI) INCLUDING:
Broccoli; Brussels sprouts; cabbage; cabbage, Chinese, napa; cauliflower; kohlrabi; cultivars, varieties, and hybrids of these commodities**

PESTS	Rate of Application		USE DIRECTIONS
	Ounces BELEAF 50SG Insecticide/Acre	Lbs. Active Ingredient/Acre	
Aphids and Plant Bugs	2.0 to 2.8	0.062 to 0.088	• Begin applications before populations begin to build and before damage is evident according to local pest management guidelines. • Use LOWER RATE for building populations and use HIGHER RATE for greater populations and/or dense foliage. • Rapidly growing plants may need retreatment. Scout fields often and retreat as necessary to maintain populations below damaging levels. • If identification of aphid species has not been confirmed, use HIGHER RATE.
Greenhouse Whitefly	2.8	0.088	• Apply when adult whiteflies first appear, before populations increase to damaging levels. • Application provides SUPPRESSION only. For control, apply in combination with other effective products labeled for use on these listed crops. • Scout fields often and retreat as necessary to maintain populations below damaging levels.
SPRAY RECOMMENDATIONS Thorough spray coverage of plant foliage is essential for optimum control. Apply in sufficient water to ensure good coverage; use a minimum of 10 gallons per acre when applied by ground; use a minimum of 3 gallons per acre by air. Finished spray volumes should be increased under extreme pest populations or dense plant foliage.			
RESTRICTIONS Do not apply more than 2.8 oz/ acre BELEAF 50SG Insecticide (0.088 lbs. ai/acre) per application. Do not apply more than 8.4 oz/acre BELEAF 50SG Insecticide (0.263 lbs. ai/acre) per year. Do not apply more than 3 applications at the 2.8 oz/acre BELEAF 50SG Insecticide rate per year. Allow a minimum of 7 days between applications.			

**BRASSICA, LEAFY GREENS SUBGROUP 4-16B (0 DAY PHI) INCLUDING:
Arugula; broccoli, Chinese; broccoli raab; cabbage, abyssinian; cabbage, Chinese, bok choy; cabbage, seakale; collards; cress, garden; cress, upland; hanover salad; kale; maca, leaves; mizuna; mustard greens; radish, leaves; rape greens; rocket, wild; shepherd's purse; turnip greens; watercress; cultivars, varieties, and hybrids of these commodities**

PESTS	Rate of Application		USE DIRECTIONS
	Ounces BELEAF 50SG Insecticide/Acre	Lbs. Active Ingredient/Acre	
Aphids and Plant Bugs	2.0 to 2.8	0.062 to 0.088	• Begin applications before populations begin to build and before damage is evident according to local pest management guidelines. • Use LOWER RATE for building populations and use HIGHER RATE for greater populations and/or dense foliage. • Rapidly growing plants may need retreatment. Scout fields often and retreat as necessary to maintain populations below damaging levels. • If identification of aphid species has not been confirmed, use HIGHER RATE.
Greenhouse Whitefly	2.8	0.088	• Apply when adult whiteflies first appear, before populations increase to damaging levels. • Application provides SUPPRESSION only. For control, apply in combination with other effective products labeled for use on these listed crops. • Scout fields often and retreat as necessary to maintain populations below damaging levels.
SPRAY RECOMMENDATIONS Thorough spray coverage of plant foliage is essential for optimum control. Apply in sufficient water to ensure good coverage; use a minimum of 10 gallons per acre when applied by ground; use a minimum of 3 gallons per acre by air. Finished spray volumes should be increased under extreme pest populations or dense plant foliage.			
RESTRICTIONS Flonicamid may not be applied when watercress is flooded. Water must be turned off 24 hours in advance of an application, and may be turned back on 24 hours after the application. Do not apply more than 2.8 oz/ acre BELEAF 50SG Insecticide (0.088 lbs. ai/acre) per application. Do not apply more than 8.4 oz/acre BELEAF 50SG Insecticide (0.263 lbs. ai/acre) per year. Do not apply more than 3 applications at the 2.8 oz/acre BELEAF 50SG Insecticide rate per year. Allow a minimum of 7 days between applications.			

Cucurbit Vegetables CROP GROUP 9 (0 day PHI) INCLUDING:

Chayote (fruit); Chinese waxgourd (Chinese preserving melon); Citron melon; Cucumber; Gherkin; Gourd, edible (includes hyotan, cucuzza, hechima, Chinese okra); *Momordica spp* (includes balsam apple, balsam pear, bitter melon, Chinese cucumber); Muskmelon, hybrids and/or cultivars of *Cucumis melo* (includes true cantaloupe, cantaloupe, casaba, crenshaw melon, golden pershaw melon, honeydew melon, honey balls, mango melon, Persian melon, pineapple melon, Santa Claus melon, and snake melon); Pumpkin; Squash, summer (includes crookneck squash, scallop squash, straightneck squash, vegetable marrow, zucchini); Squash, winter (includes butternut squash, calabaza, hubbard squash, acorn squash, spaghetti squash; Watermelon (includes hybrids and/or varieties of *Citrullus lanatus*)

Ground or Aerial Spray

PESTS	Rate of Application		USE DIRECTIONS
	Ounces BELEAF 50SG Insecticide/Acre	Lbs. Active Ingredient/Acre	
Aphids and Plant Bugs	2.0 to 2.8	0.062 to 0.088	- Begin applications before populations begin to build and before damage is evident according to local pest management guidelines. - Use LOWER RATE for building populations and use HIGHER RATE for greater populations and/or dense foliage. - Rapidly growing plants may need retreatment. Scout fields often and retreat as necessary to maintain populations below damaging levels. - If identification of aphid species has not been confirmed, use HIGHER RATE.
Greenhouse Whitefly	2.8	0.088	- Apply when adult whiteflies first appear, before populations increase to damaging levels. - Application provides SUPPRESSION only. For control, apply in combination with other effective products labeled for use on these listed crops. - Scout fields often and retreat as necessary to maintain populations below damaging levels.
SPRAY RECOMMENDATIONS Thorough spray coverage of plant foliage is essential for optimum control. Apply in sufficient water to ensure good coverage; use a minimum of 10 gallons per acre when applied by ground; use a minimum of 3 gallons per acre by air. Finished spray volumes should be increased under extreme pest populations or dense plant foliage.			
RESTRICTIONS Do not apply more than 2.8 oz/ acre BELEAF 50SG Insecticide (0.088 lbs. ai/acre) per application. Do not apply more than 8.4 oz/ acre BELEAF 50SG Insecticide (0.263 lbs. ai/acre) per year. Do not apply more than 3 applications at the 2.8 oz/acre BELEAF 50SG Insecticide rate per season. Allow a minimum of 7 days between applications.			

Drip Irrigation

PESTS	Rate of Application		USE DIRECTIONS
	Ounces BELEAF 50SG Insecticide/Acre	Lbs. Active Ingredient/Acre	
Aphids Plant Bugs Whiteflies Thrips	2.8 to 4.28	0.088 to 0.133	- Begin applications before populations begin to build and before damage is evident, according to local pest management guidelines. - Use LOWER RATE for building populations and use HIGHER RATE for greater populations. - Scout fields often and retreat as necessary to maintain populations below damaging levels. Rapidly growing plants may need retreatment. - BELEAF 50SG Insecticide must be applied to ensure the product is in the root zone to provide effective control of target pests. Most effective application is when it is applied so that the roots are at or near the site of application. The earlier flonicamid is available to a developing plant, the earlier the protection begins. - For transplanted crops, apply BELEAF 50SG Insecticide within 21 days of transplanting. - For direct seeding crops, make applications within 45 days of emergence.
RESTRICTIONS Make no more than 2 drip applications per crop season. Any subsequent applications made with products that contain flonicamid must be foliar applications. Do not apply more than one drip irrigation application at the 4.28 oz/ acre (0.133 lbs. ai/acre) rate per season or in a single application. Do not apply more than two drip applications 2.8 oz/ acre (0.088 lbs. ai/acre) rate per season. Do not apply more than 8.4 oz/ acre BELEAF 50SG Insecticide (0.263 lbs. ai/acre) or products containing flonicamid per year. Allow a minimum of 7 days between applications.			

GREENHOUSE CUCUMBERS – FOLIAR APPLICATION (0 DAY PHI)

PESTS	Rate of Application	USE DIRECTIONS
Aphids Plant Bugs	2.8 – 4.28 oz per acre or 0.065 – 0.1 oz per 1000 sq ft or 1.85 – 2.85 gm per 1000 sq ft	• Begin applications before populations begin to build and before damage is evident, according to local pest management guidelines. • Use LOWER RATE for building populations and use HIGHER RATE for greater populations and/or dense foliage. • Rapidly growing plants may need retreatment. Check plants often and retreat as necessary to maintain populations below damaging levels. • If identification of aphid species has not been confirmed, use HIGHER RATE.
Greenhouse Whitefly	4.28 oz per acre or 0.1 oz per 1000 sq ft or 2.85 gm per 1000 sq ft	• Apply when adult whiteflies first appear, before populations increase to damaging levels. • Application provides SUPPRESSION only. Apply in combination with other effective products for control. • Check plants often and retreat as necessary to maintain populations below damaging levels..
SPRAY RECOMMENDATIONS Thorough spray coverage is essential for optimum control. Apply in sufficient water to ensure good coverage. Use a minimum of 10 gallons per acre (0.25 gallons per 1000 sq ft). Finished spray volume should be increased under extreme pest populations or dense plant foliage but do not exceed the point of runoff.		
RESTRICTIONS Do not apply more than 4.28 oz per acre (0.1 oz per 1000 sq ft) BELEAF 50SG Insecticide per application. Do not make more than 2 applications at 4.28 oz per acre (0.1 oz per 1000 sq ft) BELEAF 50SG Insecticide per crop season. Allow a minimum of 7 days between applications.		

GREENHOUSE CUCUMBERS – APPLICATION TO SOIL OR GROWTH MEDIA (0 DAY PHI)

PESTS	Rate of Application	USE DIRECTIONS
Aphids Plant Bugs Greenhouse Whitefly	4.28 oz / acre or 2.8 gm / 1000 sq ft or 12.5 gm / 1000 plants (based on planting density of 1 plant per 4.5 sq ft or 2.4 plants per sq meter).	• Begin applications before populations begin to build and before damage is evident, according to local pest management guidelines. • Apply using a drench by hand, drip irrigation, or with motorized calibrated irrigation equipment to the base of the plants. • Use a minimum of 25 gallons per 1000 plants, but do not exceed the holding capacity of soil or growth media. • See the Chemigation Section of this label for additional information.
RECOMMENDATIONS Many varieties have been tested for tolerance to BELEAF 50SG Insecticide and show good crop safety. To assure the greatest crop safety under a wide range of conditions, treating a few plants before applying to the whole greenhouse is recommended.		
RESTRICTIONS Do not apply more than 4.28 oz per acre (0.44 oz per 1000 plants based on 1 plant per 4.5 sq ft or 9712 plants per acre) BELEAF 50SG Insecticide per application. Do not make more than 2 applications at 4.28 oz per acre (0.44 oz per 1000 plants based on 1 plant per 4.5 sq ft or 9712 plants per acre) BELEAF 50SG Insecticide per crop season. Allow a minimum of 7 days between applications.		

FRUITING VEGETABLES CROP GROUP 8-10 (0 DAY PHI) INCLUDING:

African eggplant; bush tomato; bell pepper; cocona; currant tomato; eggplant; garden huckleberry; goji berry; groundcherry; martynia; naranjilla; okra; pea eggplant; pepino; nonbell pepper; roselle; scarlet eggplant; sunberry; tomatillo; tomato; tree tomato; cultivars, varieties, and/or hybrids of these.

Ground or Aerial Spray

PESTS	Rate of Application		USE DIRECTIONS
	Ounces BELEAF 50SG Insecticide/Acre	Lbs. Active Ingredient/Acre	
Aphids, Plant Bugs and Tomato Psyllid	2.8 to 4.28	0.088 to 0.133	• Begin applications before populations begin to build, and before damage is evident, according to local pest management guidelines. • Use LOWER RATE for building populations and use HIGHER RATE for greater populations and/or dense foliage. • Scout fields often and retreat as necessary to maintain populations below damaging levels. Rapidly growing plants may need retreatment. • If identification of aphid species has not been confirmed, use HIGHER RATE.
Greenhouse Whitefly	2.8 to 4.28	0.088 to 0.133	• Apply when adult whiteflies first appear, before populations increase to damaging levels. • Application provides SUPPRESSION only. For control, apply in combination with other effective products labeled for use on these listed crops. • Scout fields often and retreat as necessary to maintain populations below damaging levels.
SPRAY RECOMMENDATIONS Thorough spray coverage of plant foliage is essential for optimum control. Apply in sufficient water to ensure good coverage; use a minimum of 10 gallons per acre when applied by ground; use a minimum of 3 gallons per acre by air. Finished spray volumes should be increased under extreme pest populations or dense plant foliage.			
RESTRICTIONS Do not apply more than 4.28 oz/ acre BELEAF 50SG Insecticide (0.133 lbs. ai/ acre) per application. Do not apply more than 8.4 oz/acre BELEAF 50SG Insecticide (0.263 lbs. ai/ acre) per year. Do not apply more than 3 applications at the 2.8 oz/acre BELEAF 50SG Insecticide rate per year. Do not apply more than 2 applications at the 4.28 oz/acre BELEAF 50SG Insecticide rate per year. Allow a minimum of 7 days between applications.			

Drip Irrigation

PESTS	Rate of Application		USE DIRECTIONS
	Ounces BELEAF 50SG Insecticide/Acre	Lbs. Active Ingredient/Acre	
Aphids Plant Bugs Whiteflies Tomato Psyllid Thrips	2.8 to 4.28	0.088 to 0.133	• Begin applications before populations begin to build and before damage is evident, according to local pest management guidelines. • Use LOWER RATE for building populations and use HIGHER RATE for greater populations. • Scout fields often and retreat as necessary to maintain populations below damaging levels. Rapidly growing plants may need retreatment. • BELEAF 50SG Insecticide must be applied to ensure the product is in the root zone to provide effective control of target pests. • Most effective application is when it is applied so that the roots are at or near the site of application. The earlier flonicamid is available to a developing plant, the earlier the protection begins. • For transplanted crops, apply BELEAF 50SG Insecticide within 21 days of transplanting. • For direct seeding crops, make applications within 45 days of emergence.
RESTRICTIONS Make no more than 2 drip applications per crop season. Any subsequent applications made with products that contain flonicamid must be foliar applications. Do not apply more than one drip irrigation application at the 4.28 oz/ acre (0.133 lbs. ai/acre) rate per season or in a single application. Do not apply more than two drip applications 2.8 oz/ acre (0.088 lbs. ai/acre) rate per season. Do not apply more than 8.4 oz/ acre BELEAF 50SG Insecticide (0.263 lbs. ai/acre) or products containing flonicamid per year. Allow a minimum of 7 days between applications.			

GREENHOUSE TOMATOES – FOLIAR APPLICATION (0 DAY PHI)

PESTS	Rate of Application	USE DIRECTIONS
Aphids Plant Bugs Tomato Psyllid	2.8 – 4.28 oz per acre or 0.065 – 0.1 oz per 1000 sq ft or 1.85 – 2.85 gm per 1000 sq ft	- Begin applications before populations begin to build and before damage is evident, according to local pest management guidelines. - Use LOWER RATE for building populations and use HIGHER RATE for greater populations and/or dense foliage. - Rapidly growing plants may need retreatment. Check plants often and retreat as necessary to maintain populations below damaging levels. - If identification of aphid species has not been confirmed, use HIGHER RATE.
Greenhouse Whitefly	4.28 oz per acre or 0.1 oz per 1000 sq ft or 2.85 gm per 1000 sq ft	- Apply when adult whiteflies first appear, before populations increase to damaging levels. - Application provides SUPPRESSION only. Apply in combination with other effective products for control. - Check plants often and retreat as necessary to maintain populations below damaging levels.
SPRAY RECOMMENDATIONS Thorough spray coverage is essential for optimum control. Apply in sufficient water to ensure good coverage. Use a minimum of 10 gallons per acre (0.25 gallons per 1000 sq ft). Finished spray volume should be increased under extreme pest populations or dense plant foliage but do not exceed the point of runoff.		
RESTRICTIONS Do not apply more than 4.28 oz per acre (0.1 oz per 1000 sq ft) BELEAF 50SG Insecticide per application. Do not make more than 2 applications at 4.28 oz per acre (0.1 oz per 1000 sq ft) BELEAF 50SG Insecticide per crop season. Allow a minimum of 7 days between applications.		

GREENHOUSE PEPPERS – FOLIAR APPLICATION (0 DAY PHI)

PESTS	Rate of Application	USE DIRECTIONS
Aphids Plant Bugs	2.8 – 4.28 oz per acre or 0.065 – 0.1 oz per 1000 sq ft or 1.85 – 2.85 gm per 1000 sq ft	- Begin applications before populations begin to build and before damage is evident, according to local pest management guidelines. - Use LOWER RATE for building populations and use HIGHER RATE for greater populations and/or dense foliage. - Rapidly growing plants may need retreatment. Check plants often and retreat as necessary to maintain populations below damaging levels. - If identification of aphid species has not been confirmed, use HIGHER RATE.
Whiteflies Thrips	4.28 oz per acre or 0.1 oz per 1000 sq ft or 2.85 gm per 1000 sq ft	- Apply when whiteflies or thrips first appear, before populations increase to damaging levels. - Apply in combination with other effective products for control. - Check plants often and retreat as necessary to maintain populations below damaging levels.
SPRAY RECOMMENDATIONS Thorough spray coverage is essential for optimum control. Apply in sufficient water to ensure good coverage. Use a minimum of 10 gallons per acre (0.25 gallons per 1000 sq ft). Finished spray volume should be increased under extreme pest populations or dense plant foliage but do not exceed the point of runoff.		
RESTRICTIONS Do not apply more than 4.28 oz per acre (0.1 oz per 1000 sq ft) BELEAF 50SG Insecticide per application. Do not make more than 2 applications at 4.28 oz per acre (0.1 oz per 1000 sq ft) BELEAF 50SG Insecticide per crop season. Allow a minimum of 7 days between applications.		

HOP (10 DAY PHI)

PESTS	Rate of Application		USE DIRECTIONS
	Ounces BELEAF 50SG Insecticide/Acre	Lbs. Active Ingredient/Acre	
Hop Aphid	1.7 to 2.8	0.053 to 0.088	- Begin applications before populations begin to build and before damage is evident, according to local pest management guidelines. - Use LOWER RATE for building populations and use HIGHER RATE for greater populations and/or dense foliage. - Scout fields often and retreat as necessary to maintain populations below damaging levels. Rapidly growing plants may need retreatment.
SPRAY RECOMMENDATIONS Thorough spray coverage of plant foliage is essential for optimum control. Apply in sufficient water to ensure good coverage; use a minimum of 50 gallons per acre when applied by ground, preferably air-blast; use a minimum of 10 gallons per acre by air. Finished spray volumes should be increased under extreme pest populations or dense plant foliage.			
RESTRICTIONS Do not apply more than 2.8 oz/acre BELEAF 50SG Insecticide (0.088 lbs. ai/acre) per application. Do not apply more than 8.4 oz/ acre BELEAF 50SG Insecticide (0.263 lbs. ai/acre) per year. Do not apply more than 3 applications at the 2.8 oz/acre BELEAF 50SG Insecticide rate per year. Allow a minimum of 7 days between applications.			

LEAF PETIOLE VEGETABLE SUBGROUP 22B, CELTUCE AND FLORENCE FENNEL (0 DAY PHI) INCLUDING:
Cardoon; celery; celery, Chinese; celtuce; fennel, Florence; fuki; rhubarb; udo; zuiki; cultivars, varieties, and hybrids of these commodities

PESTS	Rate of Application		USE DIRECTIONS
	Ounces BELEAF 50SG Insecticide/Acre	Lbs. Active Ingredient/Acre	
Aphids and Plant Bugs	2.0 to 2.8	0.062 to 0.088	• Begin applications before populations begin to build and before damage is evident according to local pest management guidelines. • Use LOWER RATE for building populations and use HIGHER RATE for greater populations and/or dense foliage. • Rapidly growing plants may need retreatment. Scout fields often and retreat as necessary to maintain populations below damaging levels. • If identification of aphid species has not been confirmed, use HIGHER RATE.
Greenhouse Whitefly	2.8	0.088	• Apply when adult whiteflies first appear, before populations increase to damaging levels. • Application provides SUPPRESSION only. For control, apply in combination with other effective products labeled for use on these listed crops. • Scout fields often and retreat as necessary to maintain populations below damaging levels.

SPRAY RECOMMENDATIONS

Thorough spray coverage of plant foliage is essential for optimum control. Apply in sufficient water to ensure good coverage; use a minimum of 10 gallons per acre when applied by ground; use a minimum of 3 gallons per acre by air. Finished spray volumes should be increased under extreme pest populations or dense plant foliage.

RESTRICTIONS

Do not apply more than 2.8 oz/ acre BELEAF 50SG Insecticide (0.088 lbs. ai/acre) per application.

Do not apply more than 8.4 oz/acre BELEAF 50SG Insecticide (0.263 lbs. ai/acre) per year.

Do not apply more than 3 applications at the 2.8 oz/acre BELEAF 50SG Insecticide rate per year.

Allow a minimum of 7 days between applications.

LEAFY GREENS SUBGROUP 4-16A (0 DAY PHI) INCLUDING:

Amaranth, Chinese; amaranth, leafy; aster, Indian; blackjack; cat's whiskers; cham-chwi; cham-na-mul; chervil, fresh leaves; chipilin; chrysanthemum, garland; cilantro, fresh leaves; corn salad; cosmos; dandelion, leaves; dang-gwi, leaves; dillweed; dock; dol-nam-mul; ebolo; endive; escarole; fameflower; feather cockscomb; good king henry; huauzontle; jute, leaves; lettuce, bitter; lettuce, head; lettuce, leaf; orach; parsley, fresh leaves; plantain, buckhorn; primrose, English; purslane, garden; purslane, winter; radicchio; spinach; spinach, Malabar; spinach, New Zealand; spinach, tanier; Swiss chard; violet, Chinese, leaves; cultivars, varieties, and hybrids of these commodities

PESTS	Rate of Application		USE DIRECTIONS
	Ounces BELEAF 50SG Insecticide/Acre	Lbs. Active Ingredient/Acre	
Aphids and Plant Bugs	2.0 to 2.8	0.062 to 0.088	• Begin applications before populations begin to build and before damage is evident, according to local pest management guidelines. • Use LOWER RATE for building populations and use HIGHER RATE for greater populations and/or dense foliage. • Scout fields often and retreat as necessary to maintain populations below damaging levels. Rapidly growing plants may need retreatment. • If identification of aphid species has not been confirmed, use HIGHER RATE.
Greenhouse Whitefly	2.8	0.088	• Apply when adult whiteflies first appear, before populations increase to damaging levels. • Application provides SUPPRESSION only. For control, apply in combination with other effective products labeled for use on these listed crops. • Scout fields often and retreat as necessary to maintain populations below damaging levels.

SPRAY RECOMMENDATIONS

Thorough spray coverage of plant foliage is essential for optimum control. Apply in sufficient water to ensure good coverage; use a minimum of 10 gallons per acre when applied by ground; use a minimum of 3 gallons per acre by air. Finished spray volumes should be increased under extreme pest populations or dense plant foliage.

RESTRICTIONS

Do not apply more than 2.8 oz/ acre BELEAF 50SG Insecticide (0.088 lbs. ai per acre) per application.

Do not apply more than 8.4 oz/ acre BELEAF 50SG Insecticide (0.263 lbs. ai/acre) per year.

Do not apply more than 3 applications at the 2.8 oz/acre BELEAF 50SG Insecticide rate per year.

Allow a minimum of 7 days between applications.

GREENHOUSE LETTUCE - FOLIAR APPLICATION (0 DAY PHI)

PESTS	Rate of Application	USE DIRECTIONS
Aphids Plant Bugs	2.8 oz per acre or 0.065 oz per 1000 sq ft or 1.85 gm per 1000 sq ft	Make one application before populations begin to build and before damage is evident, according to local pest management guidelines, to control aphids and plants bugs that hide within the lettuce heart.
SPRAY RECOMMENDATIONS Thorough spray coverage is essential for optimum control. Apply in sufficient water to ensure good coverage. Use a minimum of 100 gallons per acre (2.5 gallons per 1000 sq ft). Finished spray volume should be increased under extreme pest populations or dense plant foliage but do not exceed the point of runoff.		
RESTRICTIONS Do not make more than 1 application at 2.8 oz per acre (0.065 oz per 1000 sq ft) BELEAF 50SG Insecticide per crop season.		

TUBEROUS AND CORM VEGETABLES (7 DAY PHI) INCLUDING:

Arracacha; Arrowroot; Chinese artichoke; Jerusalem artichoke; Edible canna; Casava (bitter and sweet); Chayote (root); Chufa; Dasheen; Ginger; Leren; Potato; Sweet potato; Tanier; Turmeric; Yam Bean; Yam (true).

PESTS	Rate of Application		USE DIRECTIONS
	Ounces BELEAF 50SG Insecticide/Acre	Lbs. Active Ingredient/Acre	
Aphids, Plant Bugs and Potato Psyllid	2.0 to 2.8	0.062 to 0.088	- Begin applications before populations begin to build and before damage is evident, according to local pest management guidelines. - Use LOWER RATE for building population; use HIGHER RATE for greater populations and/or dense foliage. - Rapidly growing plants may need retreatment. Scout fields often and retreat as necessary to maintain populations below damaging levels. - If identification of aphid species has not been confirmed, use HIGHER RATE - BELEAF 50SG Insecticide is recommended as a supplemental foliar control of Green Peach Aphid in long season potatoes following an at-plant program using systemic insecticides and for primary foliar control of Green Peach Aphid in short season potatoes. - Scout fields, before aphid flights begin, at intervals and in locations sufficient to provide representative information on population development. Consult local pest management guidelines for correct procedures. - Foliar application of BELEAF 50SG Insecticide should begin when Green Peach aphid numbers reach 5 per 100 leaves, 1 winged aphid per plant or the observation of wingless aphids; consult local pest management guidelines for specific recommendations.
Greenhouse Whitefly	2.8	0.088	- Apply when adult whiteflies first appear, before populations increase to damaging levels. - Application provides SUPPRESSION only. For control, apply in combination with other effective products labeled for use on these listed crops. - Scout fields often and retreat as necessary to maintain populations below damaging levels.
SPRAY RECOMMENDATIONS Thorough spray coverage of plant foliage is essential for optimum control. Apply in sufficient water to ensure good coverage; use a minimum of 10 gallons per acre when applied by ground; use a minimum of 3 gallons per acre by air. Finished spray volumes should be increased under extreme pest populations or dense plant foliage.			
RESTRICTIONS Do not apply more than 2.8 oz/ acre BELEAF 50SG Insecticide (0.088 lbs. ai/acre) per application. Do not apply more than 8.4 oz/ acre BELEAF 50SG Insecticide (0.263 lbs. ai/acre) per year. Do not apply more than 3 applications at the 2.8 oz/acre BELEAF 50SG Insecticide rate per year. Allow a minimum of 7 days between applications.			

ROOT VEGETABLES (EXCEPT SUGAR BEETS) (3 DAY PHI) INCLUDING:

Beet, garden; Burdock, edible; Carrot; Celeriac; Chervil, turnip-rooted; Chicory; Ginseng; Horseradish; Parsley, turnip-rooted; Parsnip; Radish; Radish, oriental; Rutabaga; Salsify; Salsify, black; Salsify, Spanish; Skirret; Turnip.

PESTS	Rate of Application		USE DIRECTIONS
	Ounces BELEAF 50SG Insecticide/Acre	Lbs. Active Ingredient/Acre	
Aphids, and Plant Bugs	2.0 to 2.8	0.062 to 0.088	• Begin applications before populations begin to build and before damage is evident, according to local pest management guidelines. • Use LOWER RATE for building populations; use HIGHER RATE for greater populations and/or dense foliage. • Rapidly growing plants may need retreatment. Scout fields before aphid flights begin, at intervals in locations sufficient to provide representative information on population development and retreat as necessary to maintain populations below damaging levels. Consult local pest management guidelines for correct procedures. • Foliar application of BELEAF 50SG Insecticide should begin when Green Peach aphid numbers reach 5 per 100 leaves, 1 winged aphid per plant or the observation of wingless aphids; consult local pest management guidelines for specific recommendations. • If identification of aphid species has not been confirmed, use HIGHER RATE.
Greenhouse Whitefly	2.8	0.088	• Apply when adult whiteflies first appear, before populations increase to damaging levels. • Application provides SUPPRESSION only. For control, apply in combination with other effective products labeled for use on these listed crops. • Scout fields often and retreat as necessary to maintain populations below damaging levels.

SPRAY RECOMMENDATIONS

Thorough spray coverage of plant foliage is essential for optimum control. Apply in sufficient water to ensure good coverage; use a minimum of 10 gallons per acre when applied by ground; use a minimum of 3 gallons per acre by air. Finished spray volumes should be increased under extreme pest populations or dense plant foliage.

RESTRICTIONS

Do not apply more than 2.8 oz/ acre BELEAF 50SG Insecticide (0.088 lbs. ai/acre) per application.

Do not apply more than 8.4 oz/ acre BELEAF 50SG Insecticide (0.263 lbs. ai/acre) per year.

Do not apply more than 3 applications at the 2.8 oz/acre BELEAF 50SG Insecticide rate per year.

Allow a minimum of 7 days between applications.

Pome Fruit CROP GROUP 11-10 (21 day PHI) INCLUDING:

Apple; azarole; crabapple; loquat; mayhaw; medlar; pear; pear, Asian; quince; quince, Chinese; quince, Japanese; tejocote; cultivars, varieties, and/or hybrids of these.

PESTS	Rate of Application		USE DIRECTIONS
	Ounces BELEAF 50SG Insecticide/Acre	Lbs. Active Ingredient/Acre	
Aphids, and Plant Bugs	2.0 to 2.8	0.062 to 0.088	• Begin applications before populations begin to build and before damage is evident, according to local pest management guidelines. • Use LOWER RATE for building populations and use HIGHER RATE for greater populations and/or dense foliage. • Scout trees often during green tip through pink growth stages and post-bloom and retreat as necessary to maintain populations below damaging levels. • If identification of aphid species has not been confirmed, use HIGHER RATE.

SPRAY RECOMMENDATIONS

Thorough spray coverage of plant foliage is essential for optimum control. Apply in sufficient water to ensure good coverage; use a minimum of 50 gallons per acre when applied by ground, preferably air-blast; use a minimum of 10 gallons per acre by air. Finished spray volumes should be increased under extreme pest populations or dense plant foliage.

RESTRICTIONS

Do not apply more than 2.8 oz/acre BELEAF 50SG Insecticide (0.088 lbs. ai/acre) per application.

Do not apply more than 8.4 oz/ acre BELEAF 50SG Insecticide (0.263 lbs. ai/acre) per year.

Do not apply more than 3 applications at the 2.8 oz/acre BELEAF 50SG Insecticide rate per year.

Allow a minimum of 7 days between applications.

STONE FRUIT CROP GROUP 12-12 (14 DAY PHI) INCLUDING:

Apricot; apricot, Japanese; capulin; cherry, black; cherry, Nanking; cherry, sweet; cherry, tart; Jujube, Chinese; nectarine; peach; plum; plum, American; plum, beach; plum, Canada; plum, cherry; plum, Chickasaw; plum, Damson; plum, Japanese; plum, Klamath; plum, prune; plumcot; sloe; cultivars, varieties, and/or hybrids of these.

PESTS	Rate of Application		USE DIRECTIONS
	Ounces BELEAF 50SG Insecticide/Acre	Lbs. Active Ingredient/Acre	
Aphids, and Plant Bugs	2.0 to 2.8	0.062 to 0.088	• Begin applications before populations begin to build and before damage is evident, according to local pest management guidelines. • Use LOWER RATE for building populations and use HIGHER RATE for greater populations and/or dense foliage. • Scout trees often and retreat as necessary to maintain populations below damaging levels. • If identification of aphid species has not been confirmed, use HIGHER RATE.
SPRAY RECOMMENDATIONS Thorough spray coverage of plant foliage is essential for optimum control. Apply in sufficient water to ensure good coverage; use a minimum of 50 gallons per acre when applied by ground, preferably air-blast; use a minimum of 10 gallons per acre by air. Finished spray volumes should be increased under extreme pest populations or dense plant foliage.			
RESTRICTIONS Do not apply more than 2.8 oz/acre BELEAF 50SG Insecticide (0.088 lbs. ai/acre) per application. Do not apply more than 8.4 oz/ acre BELEAF 50SG Insecticide (0.263 lbs. ai/acre) per year. Do not apply more than 3 applications at the 2.8 oz/acre BELEAF 50SG Insecticide rate per year. Allow a minimum of 7 days between applications.			

TREE NUTS (40 DAY PHI) INCLUDING:

African nut-tree; Almond; Beechnut; Brazil nut; Brazilian pine; Bunya; Bur oak; Butternut; Cajou nut; Candlenut; Cashew; Chestnut; Chinquapin; Coconut; Coquito nut; Dika nut; Ginkgo; Guiana chestnut; Hazelnut; Heartnut; Hickory nut; Japanese horse-chestnut; Macadamia nut; Mon-gongo nut; Monkey-pot; Monkey puzzle nut; Okari nut; Pachira nut; Peach palm nut; Pecan; Pequi; Pili nut; Pine nut; Pistachio; Sapucaia nut; Tropical almond; Walnut, black; Walnut, English; Yellowhorn

PESTS	Rate of Application		USE DIRECTIONS
	Ounces BELEAF 50SG Insecticide/Acre	Lbs. Active Ingredient/Acre	
Aphids	2.0 to 2.8	0.062 to 0.088	• Begin applications before populations begin to build and before damage is evident, according to local pest management guidelines. • Use LOWER RATE for building populations and use HIGHER RATE for greater populations and/or dense foliage. • Scout trees often and retreat as necessary to maintain populations below damaging levels. • If identification of aphid species has not been confirmed, use HIGHER RATE.
Plant Bugs	2.8	0.088	• Apply when bugs first appear, before populations increase to damaging levels. • Application provides SUPPRESSION only. For control, apply in combination with other effective products labeled for use on these listed crops. • Scout fields often and retreat as necessary to maintain populations below damaging levels.
SPRAY RECOMMENDATIONS Thorough spray coverage of plant foliage is essential for optimum control. Apply in sufficient water to ensure good coverage; use a minimum of 50 gallons per acre when applied by ground, preferably air-blast; use a minimum of 10 gallons per acre by air. Finished spray volumes should be increased under extreme pest populations or dense plant foliage.			
RESTRICTIONS Do not apply more than 2.8 oz/acre BELEAF 50SG Insecticide (0.088 lbs. ai/acre) per application. Do not apply more than 8.4 oz/ acre BELEAF 50SG Insecticide (0.263 lbs. ai/acre) per year. Do not apply more than 3 applications at the 2.8 oz/acre BELEAF 50SG Insecticide rate per year. Allow a minimum of 7 days between applications.			

CITRUS FRUIT GROUP (0 DAY PHI) INCLUDING:

Australian desert lime; Australian finger-lime; Australian round lime; Brown River finger lime; calamondin; citron; citrus hybrids; grapefruit; Japanese summer grapefruit; kumquat; lemon; lime; Mediterranean mandarin; mount white lime; New Guinea wild lime; orange, sour; orange, sweet; pummelo; Russell River lime; satsuma mandarin; sweet lime; tachibana orange; Tahiti lime; tangelo; tangerine (mandarin); tangor; trifoliolate orange; uni fruit; cultivars, varieties, and/or hybrids of these

PESTS	Rate of Application		USE DIRECTIONS
	Ounces BELEAF 50SG Insecticide/Acre	Lbs. Active Ingredient/Acre	
Asian Citrus Psyllid	2.8 to 5.7	0.088 – 0.178	- Begin applications before populations begin to build and before damage is evident, according to local pest management guidelines. - Use LOWER RATE for building populations and use HIGHER RATE for greater populations and/or dense foliage. - Scout trees often and retreat as necessary to maintain populations below damaging levels. - For optimum performance, include an adjuvant. Only use adjuvants known to be safe on citrus crops.
Aphids	2.8	0.088	- Begin applications before populations begin to build and before damage is evident, according to local pest management guidelines. - Scout trees often and retreat as necessary to maintain populations below damaging levels.
SPRAY RECOMMENDATIONS Thorough spray coverage of plant foliage is essential for optimum control. Apply in sufficient water to ensure good coverage; use a minimum of 50 gallons per acre when applied by ground, preferably air-blast; use a minimum of 10 gallons per acre by air. Finished spray volumes should be increased under extreme pest populations or dense plant foliage. Spray adjuvants may improve coverage.			
RESTRICTIONS Do not apply more than 3 applications at the 2.8 oz./acre BELEAF 50SG Insecticide rate per year. Do not apply more than 1 application at the 5.7 oz./acre BELEAF 50SG Insecticide rate per year. Do not apply more than a total of 8.4 oz/ acre BELEAF 50SG Insecticide (0.263 lbs. ai/acre) per year. Allow a minimum of 7 days between applications.			

LOW GROWING BERRY (0 DAY PHI) INCLUDING:

Bearberry; bilberry; blueberry, lowbush; cloudberry; cranberry; lingonberry; muntries; partridgeberry; strawberry; cultivars, varieties, and/or hybrids of these

PESTS	Rate of Application		USE DIRECTIONS
	Ounces BELEAF 50SG Insecticide/Acre	Lbs. Active Ingredient/Acre	
Aphids and Plant Bugs (<i>Lygus spp.</i>) Strawberry Aphid	2.8	0.088	- Apply when Aphids or Lygus first appear in the field and before populations reach high levels. - BELEAF 50SG Insecticide will stop Aphid and Lygus feeding rapidly but it may take several days to see a reduction in Aphid and Lygus numbers. Reapply when new insects are detected. - Two sequential applications of BELEAF 50SG Insecticide result in better Aphid and Lygus control than a single application.
SPRAY RECOMMENDATIONS Thorough spray coverage of plant foliage is essential for optimum control. Apply in sufficient water to ensure good coverage; use a minimum of 50 gallons per acre when applied by ground; use a minimum of 10 gallons per acres by air. Finished spray volumes should be increased under extreme pest populations or dense plant foliage. Spray adjuvants may improve coverage but do not use binder or sticker-type surfactants. Only use adjuvants known to be safe on strawberries.			
RESTRICTIONS Do not make more than two applications of BELEAF 50SG Insecticide without rotating to an insecticide with a different mode of action. Do not apply more than 2.8 oz./ per acre BELEAF 50SG Insecticide (0.088 lbs. ai per acre) per application. Do not apply more than 8.4 oz./ per acre BELEAF 50SG Insecticide (0.263 lbs. ai per acre) per year. Do not apply more than 3 applications per year. Allow a minimum of 7 days between applications.			

RAPESEED, CANOLA VARIETIES ONLY (7 DAY PHI) INCLUDING:

Borage; crambe; cuphea; echium; flax seed; gold of pleasure; hare's ear mustard; lesquerella; lunaria; meadowfoam; milkweed; mustard seed; oil radish; poppy seed; rapeseed; sesame; sweet rocket; cultivars, varieties, and/or hybrids of these

PESTS	Rate of Application		USE DIRECTIONS
	Ounces BELEAF 50SG Insecticide/Acre	Lbs. Active Ingredient/Acre	
Aphids and Plant Bugs (<i>Lygus spp.</i>) Cabbage Aphid Green Peach Aphid Turnip Aphid	2.8	0.088	• Apply when Aphids or Lygus first appear in the field and before populations reach high levels. • BELEAF 50SG Insecticide will stop Aphid and Lygus feeding rapidly but it may take several days to see a reduction in Aphid or Lygus numbers. Reapply when new insects are detected. • Two sequential applications of BELEAF 50SG Insecticide result in better Aphid and Lygus control than a single application.
SPRAY RECOMMENDATIONS Thorough spray coverage of plant foliage is essential for optimum control. Apply in sufficient water to ensure good coverage; use a minimum of 10 gallons per acre when applied by ground; use a minimum of 3 gallons per acre by air. Finished spray volumes should be increased under extreme pest populations or dense plant foliage. Spray adjuvants may improve coverage but do not use binder or sticker-type surfactants. Only use adjuvants known to be safe on canola.			
RESTRICTIONS Do not make more than two applications of BELEAF 50SG Insecticide without rotating to an insecticide with a different mode of action. Do not apply more than 2.8 oz./ per acre BELEAF 50SG Insecticide (0.088 lbs. ai per acre) per application. Do not apply more than 8.4 oz./ per acre BELEAF 50SG Insecticide (0.263 lbs. ai per acre) per year. Do not apply more than 3 applications per year. Allow a minimum of 7 days between applications.			

SUNFLOWER SUBGROUP 20B (0 DAY PHI)

Calendula; castor oil plant; chinese tallowtree; euphorbia; evening primrose; jojoba; niger seed; rose hip; safflower; stokes aster; sunflower; tallowwood; tea oil plant; vernonia; cultivars, varieties, and/or hybrids of these.

PESTS	Rate of Application		USE DIRECTIONS
	Ounces BELEAF 50SG Insecticide/Acre	Lbs. Active Ingredient/Acre	
Aphids and Plant Bugs	2.8	0.088	• Apply when insects first appear in the field and before populations reach high levels. • BELEAF 50SG Insecticide will stop feeding rapidly but it may take several days to see a reduction in insect numbers. Reapply when new insects are detected. • Two sequential applications of BELEAF 50SG Insecticide result in better control than a single application.
SPRAY RECOMMENDATIONS Thorough spray coverage of plant foliage is essential for optimum control. Use a minimum of 5 gallons per acre by ground and 3 gallons per acre by air. Finished spray volumes should be increased under extreme pest populations or dense plant foliage.			
RESTRICTIONS Do not make more than two applications of BELEAF 50SG Insecticide without rotating to an insecticide with a different mode of action. Do not apply more than 2.8 oz./ per acre BELEAF 50SG Insecticide (0.088 lbs. ai per acre) per application. Do not apply more than 8.4 oz./ per acre BELEAF 50SG Insecticide (0.263 lbs. ai per acre) per year. Do not apply more than 3 applications at the 2.8 oz/acre Beleaf 50SG Insecticide rate per year. Allow a minimum of 7 days between applications.			

LEGUME VEGETABLES (SUCCULENT AND DRIED) CROP GROUP 6 except soybeans (7 DAY PHI):

Includes all members of the Legume Vegetables, succulent and dried, Crop Group 6, except soybeans: Bean (*Lupinus*) (includes grain lupin, sweet lupin, white lupin, and white sweet lupin); bean (*Phaseolus*) (includes field bean, kidney bean, lima bean, navy bean, pinto bean, runner bean, snap bean, tepary bean, wax bean); bean (*Vigna*) (includes adzuki bean, asparagus bean, blackeyed pea, catjang, Chinese longbean, cowpea, crowder pea, moth bean, mung bean, rice bean, southern pea, urd bean, yardlong bean); broad bean (fava); chickpea (garbanzo); guar; jackbean; lablab bean; lentil; pea (*Pisum*) (includes dwarf pea, edible-podded pea, English pea, field pea, garden pea, green pea, snowpea, sugar snap pea); pigeon pea; soybean (immature seed); sword bean

PESTS	Rate of Application		USE DIRECTIONS
	Ounces BELEAF 50SG Insecticide/Acre	Lbs. Active Ingredient/Acre	
Aphids and Plant Bugs (<i>Lygus</i> spp.)	2.8	0.088	• Apply when Aphids or Lygus first appear in the field and before populations reach high levels. • BELEAF 50SG Insecticide will stop Aphid and Lygus feeding rapidly but it may take several days to see a reduction in Aphid or Lygus numbers. Reapply when new insects are detected. • Two sequential applications of BELEAF 50SG Insecticide result in better Aphid and Lygus control than a single application.
SPRAY RECOMMENDATIONS Thorough spray coverage of plant foliage is essential for optimum control. Apply in sufficient water to ensure good coverage; use a minimum of 10 gallons per acre when applied by ground; use a minimum of 3 gallons per acre by air. Finished spray volumes should be increased under extreme pest populations or dense plant foliage. Spray adjuvants may improve coverage but do not use binder or sticker-type surfactants. Only use adjuvants known to be safe on canola.			
RESTRICTIONS Do not make more than two applications of BELEAF 50SG Insecticide without rotating to an insecticide with a different mode of action. Do not apply more than 2.8 oz./ per acre BELEAF 50SG Insecticide (0.088 lbs. ai per acre) per application. Do not apply more than 8.4 oz./ per acre BELEAF 50SG Insecticide (0.263 lbs. ai per acre) per year. Do not apply more than 3 applications per year. Allow a minimum of 7 days between applications.			

**ALFALFA (14 DAY PHI) AND CLOVER (FORAGE AND HAY) (60 DAY PHI) GROWN FOR SEED
WEST OF THE ROCKIES**

PESTS	Rate of Application		USE DIRECTIONS
	Ounces BELEAF 50SG Insecticide/Acre	Lbs. Active Ingredient/Acre	
Aphids and Plant Bugs	2.8	0.088	• Begin applications before populations begin to build and before damage is evident, according to local pest management guidelines. • Scout fields often and retreat as necessary to maintain populations below damaging levels. Rapidly growing plants may need retreatment.
SPRAY RECOMMENDATIONS Thorough spray coverage of plant foliage is essential for optimum control. Apply in sufficient water to ensure good coverage; use a minimum of 20 gallons per acre when applied by ground; use a minimum of 10 gallons per acre by air. Finished spray volumes should be increased under extreme pest populations or dense plant foliage.			
RESTRICTIONS Do not apply more than 2.8 oz./ per acre BELEAF 50SG Insecticide (0.088 lbs. ai per acre) per application. Do not apply more than 5.6 oz./ per acre BELEAF 50SG Insecticide (0.18 lbs. ai per acre) per year. Do not apply more than 2 applications at the 2.8 oz/acre BELEAF 50SG Insecticide rate per year. Allow a minimum of 7 days between applications.			
Forage and hay from alfalfa and clover grown for seed may be utilized after application of BELEAF 50SG Insecticide only as indicated below. Alfalfa grown for seed – Do not allow foraging of fields within 14 days of the last application. Do not harvest for hay within 62 days of the last application. Clover grown for seed – Do not allow foraging of fields or harvesting for hay within 60 days of the last application.			

MINT: Spearmint, Peppermint (7 DAY PHI)

PESTS	Rate of Application		USE DIRECTIONS
	Ounces BELEAF 50SG Insecticide/Acre	Lbs. Active Ingredient/Acre	
Aphids	2.0 to 2.8	0.062 to 0.088	• Begin applications before populations begin to build and before damage is evident, according to local pest management guidelines. • Use LOWER RATE for building populations and use HIGHER RATE for greater populations and/or dense foliage. • Scout fields often and retreat as necessary to maintain populations below damaging levels. Rapidly growing plants may need retreatment. • If identification of aphid species has not been confirmed, use HIGHER RATE.
SPRAY RECOMMENDATIONS Thorough spray coverage of plant foliage is essential for optimum control. Apply in sufficient water to ensure good coverage; use a minimum of 20 gallons per acre when applied by ground; use a minimum of 10 gallons per acre by air. Finished spray volumes should be increased under extreme pest populations or dense plant foliage.			
RESTRICTIONS Do not apply more than 2.8 oz/acre BELEAF 50SG Insecticide (0.088 lbs. ai/acre) per application. Do not apply more than 8.4 oz/ acre BELEAF 50SG Insecticide (0.263 lbs. ai/acre) per year. Do not apply more than 3 applications at the 2.8 oz/acre BELEAF 50SG Insecticide rate per year. Allow a minimum of 14 days between applications.			

Conditions of Sale and Limitation of Warranty and Liability:

NOTICE: Read the entire Directions for Use and Conditions of Sale and Limitation of Warranty and Liability before buying or using this product. If the terms are not acceptable, return the product at once, unopened, and the purchase price will be refunded.

The Directions for Use of this product must be followed carefully. It is impossible to eliminate all risks inherently associated with the use of this product. Crop injury, ineffectiveness, or other unintended consequences may result because of such factors as manner of use or application, weather or crop conditions beyond the control of FMC or Seller. All such risks shall be assumed by Buyer and User, and Buyer and User agree to hold FMC and Seller harmless for any claims relating to such factors.

Seller warrants that this product conforms to the chemical description on the label and is reasonably fit for the purposes stated on the Directions for Use when used in accordance with the directions under normal conditions of use. TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, FMC MAKES NO WARRANTIES OF MERCHANTABILITY OR OF FITNESS FOR A PARTICULAR PURPOSE, NOR ANY OTHER EXPRESS OR IMPLIED WARRANTIES WITH RESPECT TO THE SELECTION, PURCHASE, OR USE OF THIS PRODUCT. Any warranties, express or implied, having been made are inapplicable if this product has been used contrary to label instructions, or under abnormal conditions, or under conditions not reasonably foreseeable to (or beyond the control of) Seller or FMC, and Buyer assumes the risk of any such use.

To the extent consistent with applicable law, FMC or Seller shall not be liable for any incidental, consequential or special damages resulting from the use or handling of this product. TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, THE EXCLUSIVE REMEDY OF THE USER OR BUYER, AND THE EXCLUSIVE LIABILITY OF FMC AND SELLER FOR ANY AND ALL CLAIMS, LOSSES, INJURIES OR DAMAGES (INCLUDING CLAIMS BASED ON BREACH OF WARRANTY, CONTRACT, NEGLIGENCE, TORT, STRICT LIABILITY OR OTHERWISE) RESULTING FROM THE USE OR HANDLING OF THIS PRODUCT, SHALL BE THE RETURN OF THE PURCHASE PRICE OF THE PRODUCT OR, AT THE ELECTION OF FMC OR SELLER, THE REPLACEMENT OF THE PRODUCT.

This Conditions of Sale and Limitation of Warranty and Liability may not be amended by any oral or written agreement.

FMC – Trademark of FMC Corporation
 Beleaf® is a registered trademark of Ishihara Sangyo Kaisha, Ltd.