

8.27.4 JUNIPER SPECIES LEAF MOISTURE REDUCTION OR DESICCATION

Crops (Including all cultivars, varieties, and/or hybrids of these)			
Pasture Grass			
Target Weed	Rate (pt/A)	Application Timing	Use Directions
Refer to Section 7.0	1.3	Apply during hot, dry weather conditions (generally July and August).	Use for leaf moisture reduction or desiccation prior to prescribed burning of pastures. Use only in conjunction with prescribed burning as recommended and monitored by local SCS or University and Extension Range Specialists. Apply as a broadcast application in 5 gal/A spray volume by air application Use 2% v/v nonionic surfactant in a minimum of 5 gal/A spray solution. Juniper leaf moisture content should be monitored; however, maximum leaf moisture reduction generally occurs 3-4 weeks after Gramoxone SL 3.0 application. See Section 4.4.4 for adjuvant recommendations.
Tank Mix Options: <ul style="list-style-type: none"> Gramoxone SL 3.0 can be tank mixed with other herbicides labeled for use on pasture grass and forage legume/grass mixture applied by the same methods and at the same timings. Refer to Section 4.4.2 for tank-mix precautions. 			
Resistance Management: <ul style="list-style-type: none"> Refer to Section 3.1. 			
Precautions: <ul style="list-style-type: none"> Significant soil moisture and/or wet weather conditions prior to or after application will decrease the potential for Juniper crown burns. Cool or humid weather conditions also adversely affect leaf moisture reduction. 			
USE RESTRICTIONS			
<ol style="list-style-type: none"> Refer to Section 6.1 for additional product use restrictions. Maximum Single Application Rate: 1.3 pt/A REI: 24 hours Minimum Application Interval: 7 days Maximum Annual Rate: 4.0 pt/A <ol style="list-style-type: none"> DO NOT exceed 1.5 lb ai/A/year of paraquat-containing products. DO NOT make more than 3 applications per year. DO NOT use in California. DO NOT graze livestock after application or prior to burning. Pre-Harvest Interval (PHI): Not Applicable 			

8.27.5 NATIVE PASTURES

Crops (Including all cultivars, varieties, and/or hybrids of these)			
Native Pastures			
Target Weed	Rate (pt/A)	Application Timing	Use Directions
Refer to Section 7.0 Downy and Japanese Brome	1.0 – 1.2	Apply in spring after 90% node formation of brome species, but before full bloom.	Use for control of downy and Japanese brome in native pastures. Apply as a broadcast application by ground in a minimum of 10 gal/A spray volume or by air in a minimum of 5 gal/A spray volume. Apply only to pastures with no more than 3" of height at time of treatment. See Section 4.4.4 for adjuvant recommendations.
Tank Mix Options: <ul style="list-style-type: none"> Gramoxone SL 3.0 can be tank mixed with other herbicides labeled for use on native pastures applied by the same methods and at the same timings. Refer to Section 4.4.2 for tank-mix precautions. 			
Resistance Management: <ul style="list-style-type: none"> Refer to Section 3.1. 			
Precaution: <ul style="list-style-type: none"> Emerged native perennial grasses will be burned by application, but application after 90% node formation will allow adequate time for native grasses to recover and attain maximum growth in the use season. 			
USE RESTRICTIONS			
<ol style="list-style-type: none"> Refer to Section 6.1 for additional product use restrictions. Maximum Single Application Rate: 1.2 pt/A REI: 24 hours Minimum Application Interval: 7 days Maximum Annual Rate: 1.2 pt/A <ol style="list-style-type: none"> DO NOT exceed 0.45 lb ai/A/year of paraquat-containing products. DO NOT make more than 2 applications per year. DO NOT use in California. DO NOT graze or cut for forage or hay until regrowth is sufficient. Pre-Harvest Interval (PHI): Not Applicable 			

8.28 Peanuts

8.28.1 Postemergence Applications

Crops (Including all cultivars, varieties, and/or hybrids of these)			
Peanuts			
Target Weed	Rate	Application Timing	Use Directions
Refer to Section 7.0	5.4 – 10.8 fl oz/A	Postemergence at ground crack. A second application may be made if needed up to 28 days after cracking.	Apply as a postemergence broadcast spray at ground crack with a minimum ground application of 10 gal/A spray volume. Use to control or suppress small (1-6") emerged annual grass and broadleaf weeds in peanuts. See Section 4.4.4 for adjuvant recommendations.
Tank-Mix Options:			
<ul style="list-style-type: none"> Refer to Section 8.28.2 for tank-mix options. 			
Resistance Management:			
<ul style="list-style-type: none"> Refer to Section 3.1. 			
Precaution:			
<ul style="list-style-type: none"> Crop foliage sprayed will be injured in the form of bronzing and crinkling but the crop will recover and develop normally. 			
USE RESTRICTIONS			
<ol style="list-style-type: none"> Refer to Section 6.1 for additional product use restrictions. Maximum Single Application Rate: <ol style="list-style-type: none"> preplant applications: 2.5 pt/A postemergence at ground crack: 10.8 fl oz/A REI: 24 hours Minimum Application Interval: 7 days Maximum Annual Rate: 8 pt/A <ol style="list-style-type: none"> DO NOT exceed 0.25 lb ai/A/year of paraquat-containing products for postemergence uses. DO NOT exceed 2.8 lb ai/A/year of paraquat-containing products for all combined uses. DO NOT make more than 2 preplant and 2 postemergence applications per year. DO NOT apply by air. Pre-Harvest Interval (PHI): Harvest crop at normal maturity. 			

8.28.2 TANK-MIX COMBINATIONS

Application	Tank-Mix Brands	Use Directions
Postemergence	Dual Magnum® Herbicide Pursuit® Herbicide Warrant® Herbicide Zidua	Use as a postemergence broadcast application at ground crack. The addition of NIS to a tank-mix with Dual Magnum may increase peanut injury. Apply as directed by this label and the labels of tank-mix partner.
	Basagran® Herbicide Storm® Herbicide	Use as a postemergence broadcast application at ground crack for improved control of weeds such as cocklebur, bristly starbur, smallflower morningglory, smartweed, and prickly sida. Do not apply this tank mix if peanuts show injury (leaf phytotoxicity and/or plant stunting) produced by any other herbicide treatment as injury may be enhanced and/or prolonged. Apply as directed by this label and the labels of tank-mix partner.
	Butyrac® Herbicide	Use as a postemergence broadcast application for improved control of weeds such as cocklebur, sicklepod and morningglory. Apply as directed by this label and the labels of tank-mix partner.
Precaution:		
<ul style="list-style-type: none"> Do not apply a tank-mix with Basagran Herbicide if peanuts show injury (leaf phytotoxicity and/or plant stunting) produced by any other herbicide treatment as injury may be enhanced and/or prolonged. Do not apply with Basagran during prolonged periods of drought or unseasonably cold weather as unsatisfactory weed control may result. 		
TANK-MIX USE RESTRICTIONS		
<ol style="list-style-type: none"> All use restrictions cited in Section 8.28.1 for Gramoxone SL 3.0 solo apply to tank mixes with Gramoxone SL 3.0. It is the pesticide user's responsibility to ensure that all products are registered for the intended use. Read and follow the applicable restrictions, 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. 		

8.28.3 POSTEMERGENCE ROPEWICK APPLICATION

Crops (Including all cultivars, varieties, and/or hybrids of these)			
Peanuts			
Target Weed	Rate	Application Timing	Use Directions
For use only in Alabama, Arkansas, Florida, Georgia, Mississippi, North Carolina, and South Carolina for Suppression and/or Control of Palmer Amaranth	33% solution	Postemergence applied through recirculating rope wick or carpet roller	Mix 1 part Gramoxone SL 3.0 with 2 parts water. Add nonionic surfactant containing 75% or more surface-active agent at a minimum of 0.25% v/v (2 pt/100 gal or 0.32 fl oz/gal) of finished volume. Adjust equipment to apply up to 2.0 pt/A of the herbicide water mixture. Follow application equipment manufacturer's instructions. Make application at least 6 inches above the peanut canopy and set application equipment to avoid dripping. Low ground speed, less than 5 mph is recommended, enhances coverage and weed control. Weed control is enhanced if application is made in late afternoon or early evening. See Section 4.4.4 for adjuvant recommendations.
For use only in Georgia for Suppression and/or Control of Florida Beggarweed			
Resistance Management: <ul style="list-style-type: none"> Refer to Section 3.1. 			
Precaution: <ul style="list-style-type: none"> Crop foliage contacted will be injured in the form of bronzing and crinkling but the crop will recover and develop normally. 			
USE RESTRICTIONS			
<ol style="list-style-type: none"> Refer to Section 6.1 for additional product use restrictions. Maximum Single Application Rate: 0.67 pt/A REI: 24 hours Minimum Application Interval: NA Maximum Annual Rate: 0.67 pt/A <ol style="list-style-type: none"> DO NOT exceed 0.25 lb ai/A/year of paraquat-containing products for postemergence ropewick applications. DO NOT exceed 0.5 lb ai/A/year of paraquat-containing products for all combined uses. DO NOT make more than 1 application per year. DO NOT allow livestock to graze in treated areas. DO NOT feed hay or vines from treated fields to livestock. Pre-Harvest Interval (PHI): 30 days 			

8.29 Pome Fruit

Crops (Including all cultivars, varieties, and/or hybrids of these)			
Apples		Pears	
Target Weed	Rate pt/A	Application Timing	Use Directions
Refer to Section 7.0 .	1.7 – 2.7	Postemergence (Directed Spray)	Apply as a directed spray with a minimum ground application of 10 gal/A. Use a shield or wrap plant when spraying around young trees or vines. If applied during harvest season, fallen fruit present at the time of application CANNOT be salvaged or utilized for human consumption. When used for control of mature woody weeds, perennial weeds, late germinating weeds and green suckers, retreatment or spot treatment may be necessary. See Section 4.4.4 for adjuvant recommendations.
Tank-Mix Options: <ul style="list-style-type: none"> Gramoxone SL 3.0 can be tank mixed with other herbicides labeled for use on pome fruit applied by the same methods and at the same timings. Refer to Section 4.4.2 for tank-mix precautions. 			
Resistance Management: <ul style="list-style-type: none"> Refer to Section 3.1. 			
Precautions: <ul style="list-style-type: none"> Do not allow spray to contact green stems (except suckers), or foliage. Use a shield or wrap plant when spraying around young trees or vines. 			
USE RESTRICTIONS			
<ol style="list-style-type: none"> Refer to Section 6.1 for additional product use restrictions. Maximum Single Application Rate: 2.7 pt/A REI: 24 hours Minimum Application Interval: 7 days Maximum Annual Rate: 13.3 pt/A <ol style="list-style-type: none"> DO NOT exceed 5.0 lb ai/A/year of paraquat-containing products. DO NOT make more than 5 applications per year. DO NOT graze treated areas. DO NOT feed cover crops grown in treated areas to livestock. Pre-Harvest Interval (PHI): Harvest crop at normal maturity. 			

8.30 Rice

Crops (Including all cultivars, varieties, and/or hybrids of these)			
Rice			
Target Weed	Rate pt/A	Application Timing	Use Directions
Refer to Section 7.0	1.3 – 2.7	Preplant/Preemergence	<p>Apply as a preplant or preemergence broadcast spray before, during or after planting, but before crop emergence.</p> <p>The recommended rate for Gramoxone SL 3.0 for this use is based upon weed height as follows: Weeds 1-3", 1.3 – 1.7 pt/A Weeds 3-6", 1.7 - 2.7 pt/A</p> <p>Apply in a minimum spray volume of 10 gal/A by ground or 5 gal/A by air. Use higher specified rates and spray volumes when vegetation is dense.</p> <p>Do not flood/flush within 48 hours of application in order to ensure complete kill of vegetation. Seeding should be done with a minimum amount of soil disturbance.</p> <p>See Section 4.4.4 for adjuvant recommendations.</p>
<p>Tank Mix Options:</p> <ul style="list-style-type: none"> Gramoxone SL 3.0 can be tank mixed with other herbicides labeled for use on rice applied by the same methods and at the same timings. Refer to Section 4.4.2 for tank-mix precautions. 			
<p>Resistance Management:</p> <ul style="list-style-type: none"> Refer to Section 3.1. 			
<p>Precaution:</p> <ul style="list-style-type: none"> Weeds and grasses emerging after application will not be controlled. Crop plants emerged at the time of application will be killed. If cool, cloudy and/or wet weather delays speed of kill, do not flood/flush until complete kill is evident. 			
USE RESTRICTIONS			
<ol style="list-style-type: none"> Refer to Section 6.1 for additional product use restrictions. Maximum Single Application Rate: 2.7 pt/A REI: 24 hours Minimum Application Interval: 7 days Maximum Annual Rate: 2.7 pt/A <ol style="list-style-type: none"> DO NOT exceed 1.0 lb ai/A/year of paraquat-containing products. DO NOT make more than 3 applications per year. Pre-Harvest Interval (PHI): Harvest crop at normal maturity. 			

8.31 Root and Tubers

8.31.1 CARROTS AND TURNIPS

Crops (Including all cultivars, varieties, and/or hybrids of these)			
Carrots		Turnips	
Target Weed	Rate pt/A	Application Timing	Use Directions
Refer to Section 7.0	1.3 – 2.7	Preplant/Preemergence Before, during or after planting but prior to crop emergence.	<p>Applications can be made as a banded or broadcast treatment.</p> <p>Apply by ground in 10 gal/A or by air in 5 gal/A spray volume.</p> <p>Seedbeds or plantbeds should be formed as far ahead of treatment as possible to permit maximum weed emergence.</p> <p>Use the higher rate for heavier weed infestations.</p> <p>Seeding or transplanting should be done with a minimum amount of soil disturbance.</p> <p>Can be used in fallow bed/stale seedbed for weed control alone or in tank mix.</p> <p>See Section 4.4.4 for adjuvant recommendations.</p>
<p>Tank Mix Options:</p> <ul style="list-style-type: none"> Gramoxone SL 3.0 can be mixed with other herbicides labeled for use on carrots and turnips applied by the same methods and at the same timings. Refer to Section 4.4.2 for tank-mix precautions. 			
<p>Resistance Management:</p> <ul style="list-style-type: none"> Refer to Section 3.1. 			
<p>Precaution:</p> <ul style="list-style-type: none"> Crop plants emerged at time of application will be killed. 			
USE RESTRICTIONS			
<ol style="list-style-type: none"> Refer to Section 6.1 for additional product use restrictions. Maximum Single Application Rate: 2.7 pt/A REI: 24 hours Minimum Application Interval: 7 days Maximum Annual Rate: 8.0 pt/A <ol style="list-style-type: none"> DO NOT exceed 3.0 lb ai/A/year of paraquat-containing products. DO NOT make more than 3 applications per year. Pre-Harvest Interval (PHI): Harvest crop at normal maturity. 			

8.31.2 SUGARBEETS

Crops (Including all cultivars, varieties, and/or hybrids of these)			
Sugarbeets			
Target Weed	Rate pt/A	Application Timing	Use Directions
Refer to Section 7.0 .	1.3 – 2.7	Preplant/Preemergence	Apply as a ground application in a minimum of 10 gal/A or by air in a minimum of 5 gal/A spray volume. Use the higher rate for heavier weed infestation. Seeding or transplanting should be done with a minimum amount of soil disturbance. Can be used in fallow bed/stale seedbed for weed control. Seedbeds or plantbeds should be formed as far ahead of treatment as possible to permit maximum weed emergence. See Section 4.4.4 for adjuvant recommendations.
Volunteer barley	0.5 – 0.7	Preplant/Preemergence	For use in California, Washington, Oregon, & Idaho . Apply as a ground application in a minimum of 10 gal/A or by air in a minimum of 5 gal/A spray volume. Use for control of volunteer barley in preformed seedbeds. See Section 4.4.4 for adjuvant recommendations.
Tank Mix Options:			
<ul style="list-style-type: none"> Gramoxone SL 3.0 can be tank mixed with other herbicides labeled for use on sugarbeets applied by the same methods and at the same timings. Refer to Section 4.4.2 for tank-mix precautions. 			
Resistance Management:			
<ul style="list-style-type: none"> Refer to Section 3.1. 			
Precaution:			
<ul style="list-style-type: none"> Crop plants emerged at time of application will be killed. 			
USE RESTRICTIONS			
<ol style="list-style-type: none"> Refer to Section 6.1 for additional product use restrictions. Maximum Single Application Rate: 2.7 pt/A REI: 24 hours Minimum Application Interval: 7 days Maximum Annual Rate: 8.0 pt/A <ol style="list-style-type: none"> DO NOT exceed 3.0 lb ai/A/year of paraquat-containing products. DO NOT make more than 3 applications per year. Pre-Harvest Interval (PHI): Harvest crop at normal maturity. 			

8.31.3 TANIERS

Crops (Including all cultivars, varieties, and/or hybrids of these)			
Taniers			
Target Weed	Rate pt/A	Application Timing	Use Directions
Refer to Section 7.0 .	1.3 – 2.7	Preemergence	Florida Only Make a preemergence application as a broadcast or banded over row application. A preemergence application must be made before crop emergence.
	1.3	Postemergence (Directed Spray)	Make a postemergence directed spray application with ground equipment that can direct the spray between the rows and shield to prevent spray contact with crop plants. Apply in a minimum ground application of 20 gal/A spray volume. See Section 4.4.4 for adjuvant recommendations.
	1.3	Postemergence (Spray Directed)	Puerto Rico ONLY: Apply as a shielded postemergence directed spray ground application in a minimum of 50 gal/A using equipment that can direct the spray between rows and shield to prevent spray contact with crop plants. Apply when weeds are succulent and growth is 1-6". See Section 4.4.4 for adjuvant recommendations.
Tank Mix Options:			
<ul style="list-style-type: none"> Gramoxone SL 3.0 can be tank mixed with other herbicides labeled for use on taniers applied by the same methods and at the same timings. Refer to Section 4.4.2 for tank-mix precautions. 			
Resistance Management:			
<ul style="list-style-type: none"> Refer to Section 3.1. 			
Precaution:			
<ul style="list-style-type: none"> Do not allow the spray to contact the tanier plants as injury may result. 			

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8.31.3 TANIERS (continued)

USE RESTRICTIONS
<ol style="list-style-type: none"> 1. Refer to Section 6.1 for additional product use restrictions. 2. Maximum Single Application Rate: <ol style="list-style-type: none"> a. Florida 2.7 pt/A b. Puerto Rico 1.3 pt/A 3. REI: 24 hours 4. Minimum Application Interval: <ol style="list-style-type: none"> a. Florida: 30 days b. Puerto Rico: 90 days 5. Maximum Annual Rate: 4.0 pt/A <ol style="list-style-type: none"> a. DO NOT exceed 1.5 lb ai/A/year of paraquat-containing products. 6. DO NOT make more than 2 applications per year in Florida. If 2 applications are made, only 1 preemergence and one postemergence directed spray are allowed. 7. DO NOT make more than 3 postemergence directed spray applications in Puerto Rico. 8. DO NOT graze treated areas or feed treated forage to livestock. 9. Pre-Harvest Interval (PHI): <ol style="list-style-type: none"> a. Florida: 180 days b. Puerto Rico: 90 days

8.31.4 TARO

Crops (Including all cultivars, varieties, and/or hybrids of these)			
Taro, Dryland (Dasheen)			
Target Weed	Rate pt/A	Application Timing	Use Directions
Refer to Section 7.0 .	1.3 – 2.0	Postemergence (Directed Spray)	For use in Hawaii Only . Apply as a postemergence directed spray with a minimum ground application spray volume of 10 gal/A. Make the first application when weed growth is 1-4" high. A single re-treatment may be made. See Section 4.4.4 for adjuvant recommendations.
Tank Mix Options: <ul style="list-style-type: none"> • Gramoxone SL 3.0 can be tank mixed with other herbicides labeled for use on dryland taro applied by the same methods and at the same timings. Refer to Section 4.4.2 for tank-mix precautions. 			
Resistance Management: <ul style="list-style-type: none"> • Refer to Section 3.1. 			
Precaution: <ul style="list-style-type: none"> • Weeds emerging after the application will not be controlled. • Do not allow the spray to contact the taro plants as injury may result. 			

USE RESTRICTIONS
<ol style="list-style-type: none"> 1. Refer to Section 6.1 for additional product use restrictions. 2. Maximum Single Application Rate: 2.0 pt/A 3. REI: 24 hours 4. Minimum Application Interval: 7 days 5. Maximum Annual Rate: 4.0 pt/A <ol style="list-style-type: none"> a. DO NOT exceed 1.5 lb ai/A/year of paraquat-containing products. 6. DO NOT make more than 2 applications per year. 7. Pre-Harvest Interval (PHI): 180 days

8.32 Sorghum

8.32.1 PREPLANT OR PREEMERGENCE APPLICATION

Crops (Including all cultivars, varieties, and/or hybrids of these)			
Sorghum, grain		Sorghum, forage	
Target Weed	Rate pt/A	Application Timing	Use Directions
Refer to Section 7.0 .	1.3 – 2.7	Preplant/Preemergence Prior to, during or after planting, but before crop emergence.	Apply as a preplant or preemergence broadcast or band application. The recommended rate for Gramoxone SL 3.0 for this use is based upon weed height as follows: Weeds 1-3", 1.7 - 2.0 pt/A Weeds 3-6", 2.0 – 2.7 pt/A Apply in a minimum spray volume by ground application of 10 gal/A or 5 gal/A by air. See Section 4.4.4 for adjuvant recommendations.
Tank-Mix Options <ul style="list-style-type: none"> Gramoxone SL 3.0 can be tank mixed with other herbicides labeled for use on sorghum applied by the same methods and at the same timings. Refer to Section 4.4.2 for tank-mix precautions. 			
Resistance Management: <ul style="list-style-type: none"> Refer to Section 3.1. 			
USE RESTRICTIONS			
<ol style="list-style-type: none"> Refer to Section 6.1 for additional product use restrictions. Maximum Single Application Rate: 2.7 pt/A REI: 24 hours Minimum Application Interval: 7 days Maximum Annual Rate: 8.0 pt/A <ol style="list-style-type: none"> DO NOT exceed 3.0 lb ai/A/year of paraquat-containing products for preplant/preemergence. DO NOT exceed 4.0 lb ai/A/year of paraquat-containing products for all combined uses. DO NOT make more than 3 preplant/preemergence applications per year. Pre-Harvest Interval (PHI): <ol style="list-style-type: none"> forage: 20 days grain: 48 days 			

8.32.2 POSTEMERGENCE APPLICATION

Crops (Including all cultivars, varieties, and/or hybrids of these)			
Sorghum, grain		Sorghum, forage	
Target Weed	Rate pt/A	Application Timing	Use Directions
Refer to Section 7.0 .	0.7 – 1.3	Postemergence (Directed Spray) Apply when weeds are actively growing.	Apply postemergence directed (included hooded or shielded) with a minimum ground application of 10 gal/A. Use higher specified rate on larger or hard to control weeds. See Section 4.4.4 for adjuvant recommendations.
		Directed Spray without Hooded or Shielded Sprayers When sorghum is at least 12" tall when naturally standing	Apply by directing spray between the rows to prevent spray contact with crop plants. Do not exceed 30 psi nozzle pressure or spray under conditions which may cause excessive drift. Use precision directed-spray application equipment adjusted so that no more than the lower 3" of the sorghum stalk is contacted by the application spray. Apply when weeds are actively growing. See Section 4.4.4 for adjuvant recommendations.
		Directed Spray Hooded or Shielded Sprayers	Apply postemergence directed (using hooded or shielded) sprayer with a minimum ground application spray volume of 10 gal/A. Use higher specified rate on larger or hard to control weeds. Weeds 6" or taller may not be controlled. Apply when weeds are actively growing See Section 4.4.4 for adjuvant recommendations.
Tank-Mix Options <ul style="list-style-type: none"> Gramoxone SL 3.0 can be tank mixed with other herbicides labeled for use on sorghum applied by the same methods and at the same timings. Refer to Section 4.4.2 for tank-mix precautions. 			
Resistance Management: <ul style="list-style-type: none"> Refer to Section 3.1. 			
Precaution: <ul style="list-style-type: none"> Severe damage and/or complete kill can occur if spray contacts sorghum plants. To avoid excessive crop phytotoxicity when using a hooded or shielded sprayer, use a sprayer with skids or wheels on the spray boom to maintain spray height. When using a sprayer without a hooded or shielded sprayer, some crop injury will occur. The degree of injury is related to the precision of application and spraying conditions. 			

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8.32.2 POSTEMERGENCE APPLICATION (continued)

USE RESTRICTIONS
<ol style="list-style-type: none"> 1. Refer to Section 6.1 for additional product use restrictions. 2. Maximum Single Application Rate: 1.3 pt/A 3. REI: 24 hours 4. Minimum Application Interval: 7 days 5. Maximum Annual Rate: 2.7 pt/A <ol style="list-style-type: none"> a. DO NOT exceed 1.0 lb ai/A/year of paraquat-containing products for postemergence uses. b. DO NOT exceed 4.0 lb ai/A/year of paraquat-containing products for all combined uses. 6. DO NOT make more than 2 postemergence applications per year. 7. Pre-Harvest Interval (PHI): <ol style="list-style-type: none"> a. forage: 20 days b. grain: 48 days

8.33 Soybean

8.33.1 PREPLANT AND PREEMERGENCE APPLICATIONS

Crops (Including all cultivars, varieties, and/or hybrids of these)			
Soybeans			
Target Weed	Rate pt/A	Application Timing	Use Directions
Refer to Section 7.0 .	1.3 – 2.7	Preplant/Preemergence Prior to, during or after planting, but before crop emergence.	Apply as a preplant or preemergence broadcast spray by ground application in 10 gal/A or by air application in 5 gal/A. <div style="text-align: right; margin-right: 20px;"> Weeds 1-3": 1.3 - 2.0 pt/A Weeds 3-6": 2.0 – 2.7 pt/A </div> See Section 4.4.4 for adjuvant recommendations.
Tank-Mix Options: <ul style="list-style-type: none"> • Gramoxone SL 3.0 can be tank mixed with other herbicides labeled for use on soybeans applied by the same methods and at the same timings. Refer to Section 4.4.2 for tank-mix precautions. 			
Resistance Management: <ul style="list-style-type: none"> • Refer to Section 3.1. 			

USE RESTRICTIONS
<ol style="list-style-type: none"> 1. Refer to Section 6.1 for additional product use restrictions. 2. Maximum Single Application Rate: 2.7 pt/A 3. REI: 24 hours 4. Minimum Application Interval: 7 days 5. Maximum Annual Rate: 4.0 pt/A <ol style="list-style-type: none"> a. DO NOT exceed 1.5 lb ai/A/year of paraquat-containing products for preplant and preemergence uses. b. DO NOT exceed 2.9 lb ai/A/year of paraquat-containing products for all combined uses. 6. DO NOT make more than 3 applications per year. 7. Pre-Harvest Interval (PHI): <ol style="list-style-type: none"> a. forage/hay: Not before R3 stage. b. seed: Can be harvested at normal crop maturity

8.33.2 POSTEMERGENCE APPLICATIONS

Crops (Including all cultivars, varieties, and/or hybrids of these)			
Soybeans			
Target Weed	Rate	Application Timing	Use Directions
Refer to Section 7.0 .	0.7 – 1.3 pt/A	Postemergence (Directed Spray) Apply when weeds are actively growing.	Apply as a postemergence directed spray by directing the spray between the rows or using hooded or shielded sprayers to prevent spray contact with crop plants. Apply by ground application in 10 gal/A spray volume. Use higher specified rate on larger (3 – 6 inches) or hard to control weeds. Weeds 6" or taller may not be controlled. See Section 4.4.4 for adjuvant recommendations.
	0.5 fl oz/ gallon of water	Actively growing weeds	Spot Treatment Spray the solution on actively growing weeds until uniformly wet but not to the point of runoff. See Section 4.4.4 for adjuvant recommendations.

Crops (Including all cultivars, varieties, and/or hybrids of these)			
Soybeans			
Target Weed	Rate	Application Timing	Use Directions
Refer to Section 7.0 .	5.4 – 10.7 fl oz/A	Harvest Aid Harvest Aid for Research, Field Trials and Seed Production Only	Apply by ground in 20 gal/A or by air in 5 gal/A of spray volume. Indeterminate Varieties: Apply when at least 65% of the seed pods have reached a mature brown color or when seed moisture is 30% or less. Determinate Varieties: Apply when plants are mature, i.e., beans are fully developed, ¹ / ₂ of leaves have dropped, and remaining leaves are yellowing. For Research, Field Trials and Seed Production Only: Only use for soybeans grown for research, field trials and seed production, including USDA regulated plantings or seed production. See Section 4.4.4 for adjuvant recommendations.
Tank Mix Options: <ul style="list-style-type: none"> Gramoxone SL 3.0 can be tank mixed with other herbicides labeled for use on soybeans applied by the same methods and at the same timings. Refer to Section 4.4.2 for tank-mix precautions. 			
Resistance Management: <ul style="list-style-type: none"> Refer to Section 3.1. 			
Precautions: <ul style="list-style-type: none"> Severe damage and/or complete kill can occur if postemergence directed spray or spot spray intentionally or accidentally (including drift of fine droplets) contacts the plants. When using a spot spray treatment, do not allow spray to contact soybean plant as crop injury or death may occur. Immature soybeans will be injured if present during harvest aid application. Mature cocklebur, especially drought-stressed plants, are tolerant to Gramoxone SL 3.0 and desiccation will not be complete. 			
USE RESTRICTIONS			
<ol style="list-style-type: none"> Refer to Section 6.1 for additional product use restrictions. Maximum Single Application Rate: postemergence: 1.3 pt/A <ol style="list-style-type: none"> postemergence directed: 1.3 pt/A postemergence spot: 0.5 fl oz/gallon of water harvest aid: 10.7 fl oz/A REI: 24 hours Minimum Application Interval: 14 days Maximum Annual Rate: postemergence 2.7 pt/A; Harvest Aid 0.7 pt/A <ol style="list-style-type: none"> DO NOT exceed 1.0 lb ai/A/year of paraquat-containing product in postemergence applications. DO NOT exceed 0.25 lb ai/A/year of paraquat-containing product in harvest aid applications. DO NOT exceed 2.75 lb ai/A/year of paraquat-containing products for all combined uses. DO NOT make more than 2 postemergence applications and 1 harvest aid application per year. DO NOT graze or harvest for forage or hay from harvest aid applications. Use of Gramoxone SL 3.0 as a harvest aid with 3-day pre-harvest interval on soybeans may only be done under agreement with and following all instructions of Syngenta Crop Protection, LLC (1-866-Syngent(a) (866-796-4368)). DO NOT use or process harvested grain for food or feed from soybeans grown for research, field trials or seed production. Pre-Harvest Interval (PHI): <ol style="list-style-type: none"> postemergence directed forage/hay: 46 days harvest aid grain only: 15 days harvest aid for soybeans grown for research, field trials and seed production only: 3 days 			

8.34 Stone Fruit

Crops (Including all cultivars, varieties, and/or hybrids of these)			
Apricots Cherries Nectarines		Peaches Plums Prunes	
Target Weed	Rate pt/A	Application Timing	Use Directions
Refer to Section 7.0.	1.7 – 2.7	Postemergence (Directed Spray)	Apply as a directed spray with a minimum ground application of 10 gal/A. When use for control of mature woody weeds, perennial weeds, late germinating weeds, late germinating weeds and green suckers, retreatment or spot treatment may be necessary. Use a shield or wrap plant when spraying around young trees or vines. See Section 4.4.4 for adjuvant recommendations.
Tank-Mix Options: <ul style="list-style-type: none"> Gramoxone SL 3.0 can be tank mixed with other herbicides labeled for use on stone fruit applied by the same methods and timings. Refer to Section 4.4.2 for tank-mix precautions. 			
Resistance Management: <ul style="list-style-type: none"> Refer to Section 3.1. 			
Precautions: <ul style="list-style-type: none"> Do not allow spray to contact green stems (except suckers), or foliage. Use a shield or wrap plant when spraying around young trees or vines. 			
USE RESTRICTIONS			
<ol style="list-style-type: none"> Refer to Section 6.1 for additional product use restrictions. Maximum Single Application Rate: 2.7 pt/A REI: 24 hours Minimum Application Interval: 7 days Maximum Annual Rate: 8.0 pt/A <ol style="list-style-type: none"> DO NOT exceed 3.0 lb ai/A/year of paraquat-containing products. DO NOT make more than 3 applications per year. DO NOT graze treated areas. DO NOT feed cover crops grown in treated areas to livestock. Pre-Harvest Interval (PHI): <ol style="list-style-type: none"> peaches: 14 days all Others: 28 days 			

8.35 Sugarcane

Crops (Including all cultivars, varieties, and/or hybrids of these)			
Sugarcane			
Target Weed	Rate pt/A	Application Timing	Use Directions
Refer to Section 7.0.	Florida and Hawaii 1.3	Postemergence (Hooded, Shielded or Directed Spray) If necessary make a second application when new weed growth is 2-6" high.	For use in Florida and Hawaii Only: Apply postemergence as a hooded, shielded or directed spray to avoid contact with cane foliage to prevent leaf burn and yield reduction. Florida only: Apply by ground application in a spray volume of 50 gal/A. For optimum results, apply in early spring (March-April) when weeds are small. Do not apply after June 1 as cane growth may be stunted and yields reduced. Hawaii Only: Apply by ground application in a spray volume of 20 gal/A. See Section 4.4.4 for adjuvant recommendations.
	Louisiana 0.7 – 2.0	Postemergence (Hooded, Shielded or Directed Spray) If necessary make a second application when new weed growth is 2-6" high.	For use in Louisiana Only: For tiller control, apply when tillers are less than 18" high. Apply by ground application in a spray volume of 20 gal/A. Use the higher specified rate for heavier weed infestations or tiller growth. Do not apply after cane rows have closed in. See Section 4.4.4 for adjuvant recommendations.

Crops (Including all cultivars, varieties, and/or hybrids of these)			
Sugarcane			
Target Weed	Rate pt/A	Application Timing	Use Directions
Refer to Section 7.0.	Florida and Texas: 0.4 – 0.7	Harvest Aid 3-14 days before burning and harvest	For use in Florida and Texas Only Apply by air in a spray volume of 5 gal/A. Use higher specified rate under cool, cloudy weather conditions. See Section 4.4.4 for adjuvant recommendations.
Tank Mix Options: <ul style="list-style-type: none"> Gramoxone SL 3.0 can be tank mixed with other herbicides labeled use on sugarcane applied by the same methods and at the same timings. Refer to Section 4.4.2 for tank-mix precautions. 			
Resistance Management: <ul style="list-style-type: none"> Refer to Section 3.1. 			
USE RESTRICTIONS			
<ol style="list-style-type: none"> Refer to Section 6.1 for additional product use restrictions. Maximum Single Application Rate: 1.3 pt/A in Florida and Hawaii; 2.0 pt/A in Louisiana <ol style="list-style-type: none"> Harvest Aid in Florida and Texas ONLY: 0.7 pt/A REI: 24 hours Minimum Application Interval: 7 days Maximum Annual Rate: 2.7 pt/A in Florida and Hawaii; 4.0 pt/A in Louisiana <ol style="list-style-type: none"> DO NOT exceed 1.5 lb ai/A/year of paraquat-containing products, in Louisiana. DO NOT exceed 1.0 lb ai/A/year of paraquat-containing products, in Florida and Hawaii. DO NOT exceed 0.25 lb ai/A/year of paraquat-containing products in Texas. DO NOT make more than 2 postemergence directed spray applications per year. DO NOT make more than 1 harvest aid application per year in Florida and Texas. DO NOT graze treated areas or feed treated forage to livestock when using postemergence directed spray (includes Hooded or Shielded) applications. Pre-Harvest Interval (PHI): <ol style="list-style-type: none"> post-emergence application (Florida and Hawaii only): Harvest crop at normal post-emergence application (Louisiana): 30 days harvest aid (Florida and Texas only): 3 days 			

8.36 Tree Nuts, Crop Group 14, and Pistachios

Crops (Including all cultivars, varieties, and/or hybrids of these)			
Almonds	Cashew	Hickory nut	Pistachios
Beech nut	Chestnut	Macadamia nut (bush nut)	Walnuts
Brazil nut	Chinquapin	Pecan	
Butternut	Filbert (hazelnut)		
Target Weed	Rate pt/A	Application Timing	Use Directions
Refer to Section 7.0.	1.7 – 2.7	Postemergence (Directed Spray) All applications must be made prior to shaking for harvest.	Apply as a postemergence directed spray with a minimum ground application of 10 gal/A spray volume. If application is to be made during harvest season, apply before shaking for harvest. When used for control of mature woody weeds, perennial weeds, late germinating weeds and green suckers, retreatment or spot treatment may be necessary. See Section 4.4.4 for adjuvant recommendations.
Tank-Mix Options: <ul style="list-style-type: none"> Gramoxone SL 3.0 can be tank mixed with other herbicides labeled for use on tree nuts applied by the same methods and at the same timings. Refer to Section 4.4.2 for tank-mix precautions. 			
Resistance Management: <ul style="list-style-type: none"> Refer to Section 3.1. 			
Precautions: <ul style="list-style-type: none"> Do not allow spray to contact green stems (except suckers), or foliage. Use a shield or wrap plant when spraying around young trees or vines. 			

continued...

8.36 Tree Nuts, Crop Group 14, and Pistachios (continued)

USE RESTRICTIONS	
<ol style="list-style-type: none"> Refer to Section 6.1 for additional product use restrictions. Maximum Single Application Rate: 2.7 pt/A REI: 24 hours Minimum Application Interval: 7 days Maximum Annual Rate: 13.3 pt/A <ol style="list-style-type: none"> DO NOT exceed 5.0 lb ai/A/year of paraquat-containing products. DO NOT make more than 5 applications per year. DO NOT make more than 2 applications to Pistachios after shells split. DO NOT graze treated areas. DO NOT feed cover crops grown in treated areas to livestock. Pre-Harvest Interval (PHI): <ol style="list-style-type: none"> pistachios: 7 days all others: Harvest crop at normal maturity. 	

8.37 Tropical and Subtropical Fruit

8.37.1 TROPICAL AND SUBTROPICAL FRUIT WITH EDIBLE PEEL

Crops (Including all cultivars, varieties, and/or hybrids of these)			
Acerola Feijoa Figs Guava		Jaboticaba Olives Starfruit Wax Jambu	
Target Weed	Rate pt/A	Application Timing	Use Directions
Refer to Section 7.0 .	Acerola, Figs, and Olives: 2.7 For All Others: 1.3 – 2.5	Postemergence (Directed Spray)	Apply as a postemergence directed spray with a minimum ground application spray volume of 10 gal/A. For Feijoa, Jaboticaba, Starfruit and Wax jambu , apply only with ground boom equipment that provides a directed spray. When used for control of mature woody weeds, late-germinating weeds and grasses, and perennials, retreatment or spot spraying may be necessary. Where a suckering application is made, spray when suckers are 4 to 8 inches tall. See Section 4.4.4 for adjuvant recommendations.
Tank Mix Options:			
<ul style="list-style-type: none"> Gramoxone SL 3.0 can be tank mixed with other herbicides labeled for use on these crops applied by the same methods and at the same timings. Refer to Section 4.4.2 for tank-mix precautions. 			
Resistance Management:			
<ul style="list-style-type: none"> Refer to Section 3.1. 			
Precautions:			
<ul style="list-style-type: none"> Do not allow spray to contact green stems (except suckers), fruit or foliage. Use a shield or wrap plant when spraying around young trees or vines. 			
USE RESTRICTIONS			
<ol style="list-style-type: none"> Refer to Section 6.1 for additional product use restrictions. Maximum Single Application Rate: 2.7 pt/A for acerola, figs, and olives; 2.5 pt/A all others REI: 24 hours Minimum Application Interval: 7 days acerola, figs, olives and guava; 28 days feijoa, jaboticaba, starfruit, and wax jambu Maximum Annual Rate: 10.0 pt/A for feijoa, guava, jaboticaba, starfruit, wax jambu; 13.3 pt/A acerola, figs, and olives <ol style="list-style-type: none"> DO NOT exceed 5.0 lb ai/A/year of paraquat-containing products for acerola, and figs. DO NOT exceed 3.76 lb ai/A/year of paraquat-containing products for feijoa, guava, jaboticaba, starfruit, and wax jambu. DO NOT exceed 4.0 lb ai/A/year of paraquat-containing product for olives. DO NOT make more than 4 applications per year except for acerola and figs where a maximum of 5 applications per year are allowed. DO NOT apply when figs or olives to be harvested are on the ground. DO NOT graze treated areas. DO NOT feed cover crops grown in treated areas to livestock. Pre-Harvest Interval (PHI): <ol style="list-style-type: none"> acerola: 28 days figs and olives: 13 days guava: Harvest at normal crop maturity. all others: 14 days 			

8.37.2 TROPICAL AND SUBTROPICAL FRUIT WITH INEDIBLE PEEL

Crops (Including all cultivars, varieties, and/or hybrids of these)			
Atemoya	Longan	Pomegranate	Spanish lime
Avocado	Lychee	Pulasan	Star apple
Bananas/plantains	Mango	Rambutan	Sugar apple
Biriba	Papaya	Sapodilla	
Canistel	Passion fruit	Sapote, black	
Cherimoya	Pawpaw	Sapote, mamey	
Custard apple	Persimmon	Sapote, white	
Llama	Pineapple	Soursop	
Target Weed	Rate pt/A	Application Timing	Use Directions
Refer to Section 7.0 .	<u>Pineapple</u> 1.3 – 2.7 <u>Avocado, Banana/Plantain, & Papaya</u> 1.7 – 2.7 <u>All Others</u> 2.5	Postemergence (Directed Spray)	Apply as a postemergence directed spray with a minimum ground application spray volume of 10 gal/A. See Section 4.4.4 for adjuvant recommendations. When used for control of mature woody weeds, perennial weeds, and late germinating weeds, retreatment or spot treatment may be necessary. Where a suckering application is made, spray when suckers are 4 to 8 inches tall. See Section 4.4.4 for adjuvant recommendations.
Tank Mix Options: <ul style="list-style-type: none"> Gramoxone SL 3.0 can be tank mixed with other herbicides labeled for use on tropical and subtropical fruits with inedible peel applied by the same methods and at the same timings. Refer to Section 4.4.2 for tank-mix precautions. 			
Resistance Management: <ul style="list-style-type: none"> Refer to Section 3.1. 			
Precautions: <ul style="list-style-type: none"> Do not allow spray to contact green stems (except suckers), fruit or foliage. Use a shield or wrap plant when spraying around young trees or vines. 			
USE RESTRICTIONS			
1. Refer to Section 6.1 for additional product use restrictions. 2. Maximum Single Application Rate: 2.7 pt/A 3. REI: 24 hours 4. Minimum Application Interval: 7 days avocado, banana, papaya , and pineapple, 28 days all others 5. Maximum Annual Rate: 13.3 pt/A avocado, banana, papaya; 8.0 pt/A pineapple; 10 pt/A all others a. DO NOT exceed 5.0 lb ai/A/year of paraquat-containing products for avocado, banana, and papaya . b. DO NOT exceed 3.0 lb ai/A/year of paraquat-containing products for pineapple . c. DO NOT exceed 3.76 lb ai/A/year of paraquat-containing products for all others . 6. DO NOT make more than 5 applications for avocado, banana, and papaya . 7. DO NOT make more than 3 applications for pineapple . 8. DO NOT make more than 4 applications for all others . 9. DO NOT make an application during Passion fruit harvest season, unless all fruit has been picked up off the ground prior to application. 10. DO NOT graze treated areas. 11. DO NOT feed cover crops grown in treated areas to livestock. 12. Pre-Harvest Interval (PHI): a. avocado, banana, and papaya: Harvest at normal crop maturity. b. pineapple: 20 days c. all others: 14 days			

8.38 Tuberos and Corm Vegetables

Crops (Including all cultivars, varieties, and/or hybrids of these)			
Arracacha		Canna, edible	Potato
Arrowroot		Chayote, (root)	Sweet Potato
Artichoke, Chinese		Chufa	Turmeric
Artichoke, Jerusalem		Leren	Yam bean
Target Weed	Rate pt/A	Application Timing	Use Directions
Refer to Section 7.0 .	0.7 – 1.3	Preplant/Preemergence	Apply as a preplant/preemergence broadcast application with a minimum ground application spray volume of 10 gal/A or a minimum air application spray volume of 5 gal/A. Apply up to ground cracking, before crop has emerged. See Section 4.4.4 for adjuvant recommendations.
Volunteer barley	0.3 – 0.7	Preplant	For use in California, Washington, Oregon, and Idaho Only Use for control of volunteer barley in preformed seedbeds. Apply as a preplant broadcast application with a minimum ground application spray volume of 10 gal/A or minimum air application spray volume of 5 gal/A. Use Gramoxone SL 3.0 solo for this application. See Section 4.4.4 for adjuvant recommendations.
Tank Mix Options:			
<ul style="list-style-type: none"> Gramoxone SL 3.0 can be tank mixed with other herbicides labeled for use on tuberos and corm vegetables applied by the same methods and at the same timings. Refer to Section 4.4.2 for tank-mix precautions. 			
Resistance Management:			
<ul style="list-style-type: none"> Refer to Section 3.1. 			
USE RESTRICTIONS			
<ol style="list-style-type: none"> Refer to Section 6.1 for additional product use restrictions. Maximum Single Application Rate: 1.3 pt/A REI: 24 hours Minimum Application Interval: 7 days Maximum Annual Rate: 4.0 pt/A <ol style="list-style-type: none"> DO NOT exceed 1.5 lb ai/A/year of paraquat-containing products. DO NOT make more than 3 applications per year. Pre-Harvest Interval (PHI): Harvest at crop at normal maturity. 			

9.0 NON-FOOD USE DIRECTIONS

9.1 Easter Lilies

Crops (Including all cultivars, varieties, and/or hybrids of these)			
Easter Lilies (field grown)			
Target Weed	Rate pt/A	Application Timing	Use Directions
Refer to Section 7.0 .	1.7 – 2.7	Preemergence	Apply as a ground application in a minimum of 10 gal/A spray volume. See Section 4.4.4 for adjuvant recommendations.
Tank Mix Options:			
<ul style="list-style-type: none"> Gramoxone SL 3.0 can be tank mixed with other herbicides labeled for use on easter lilies applied by the same methods and at the same timings. Refer to Section 4.4.2 for tank-mix precautions. 			
Resistance Management:			
<ul style="list-style-type: none"> Refer to Section 3.1. 			
USE RESTRICTIONS			
<ol style="list-style-type: none"> Refer to Section 6.1 for additional product use restrictions. Maximum Single Application Rate: 2.7 pt/A REI: 24 hours Minimum Application Interval: 7 days Maximum Annual Rate: 5.4 pt/A <ol style="list-style-type: none"> DO NOT exceed 2.0 lb ai/A/year of paraquat-containing products. DO NOT make more than 2 applications per year. Pre-Harvest Interval (PHI): Harvest crop at normal maturity. 			

9.2 Noncrop Uses

Noncrop Uses Including the Following:			
Around commercial buildings Electric transformer stations Fence lines	Pipeline pumping stations Public airports Storage yards	Storage yards and other installations Similar noncrop areas	
Target Weed	Rate pt/A	Application Timing	Use Directions
Refer to Section 7.0 .	1.7 – 2.7	Emergence of weeds	Apply as needed for weed control by a ground broadcast application or by a spot treatment in a minimum of 10 gal/A of spray volume. See Section 4.4.4 for adjuvant recommendations.
Tank Mix Options:			
<ul style="list-style-type: none"> Gramoxone SL 3.0 can be tank mixed with other herbicides labeled for use on noncrop uses applied by the same methods at the same timings. Refer to Section 4.4.2 for tank-mix precautions. 			
Resistance Management:			
<ul style="list-style-type: none"> Refer to Section 3.1. 			
Precaution:			
<ul style="list-style-type: none"> Avoid contact with the foliage of ornamentals or desired plants. 			
USE RESTRICTIONS			
<ol style="list-style-type: none"> Refer to Section 6.1 for additional product use restrictions. Maximum Single Application Rate: 2.7 pt/A REI: 24 hours Minimum Application Interval: 7 days Maximum Annual Rate: 27.0 pt/A <ol style="list-style-type: none"> DO NOT exceed 10.0 lb ai/A/year of paraquat-containing products. DO NOT make more than 10 applications per year. Pre-Harvest Interval (PHI): Not Applicable 			

9.3 Tree Plantation Establishment

Crops (Including all cultivars, varieties, and/or hybrids of these)			
Conifers		Deciduous Trees	
Target Weed	Rate pt/A	Application Timing	Use Directions
Refer to Section 7.0 .	1.3 – 2.7	Preplant	Apply prior to planting as a preplant broadcast ground application with a minimum of 20 gal/A spray volume. Use the higher rate for heavier weed infestations. For improved burndown or residual control, tank mix Gramoxone SL 3.0 with other herbicides labelled for this use. See Section 4.4.4 for adjuvant recommendations.
Tank Mix Options:			
<ul style="list-style-type: none"> Gramoxone SL 3.0 can be tank mixed with other herbicides labeled for use on tree plantation establishments applied by the same methods and at the same timings. Refer to Section 4.4.2 for tank-mix precautions. 			
Resistance Management:			
<ul style="list-style-type: none"> Refer to Section 3.1. 			
Precaution:			
<ul style="list-style-type: none"> Do not apply in less than 20 gal/A as weed control will be reduced. 			
USE RESTRICTIONS			
<ol style="list-style-type: none"> Refer to Section 6.1 for additional product use restrictions. Maximum Single Application Rate: 2.7 pt/A REI: 24 hours Minimum Application Interval: 7 days Maximum Annual Rate: 8.0 pt/A <ol style="list-style-type: none"> DO NOT exceed 3.0 lb ai/A/year of paraquat-containing products. DO NOT make more than 3 applications per year. Pre-Harvest Interval (PHI): Not Applicable 			

9.4 Tree, Windbreak, Shade, and Ornamental

Crops (Including all cultivars, varieties, and/or hybrids of these)			
Other shade and ornamental trees including arborvitae, ash, elm, fir, oak, pine, etc.			
Target Weed	Rate pt/A	Application Timing	Use Directions
Refer to Section 7.0 .	1.7 – 2.7	Postemergence (Directed Spray)	Apply as a directed spray by ground in a minimum of 10 gal/A spray volume. When used for control of mature woody weeds, perennial weeds, late germinating weeds, late germinating weeds and green suckers, retreatment or spot treatment may be necessary. Use a shield or wrap plant when spraying around young trees or vines. See Section 4.4.4 for adjuvant recommendations.
Tank-Mix Options:			
<ul style="list-style-type: none"> Gramoxone SL 3.0 can be tank mixed with other herbicides labeled for use on tree, windbreak, shade and ornamentals applied by the same methods and at the same timings. Refer to Section 4.4.2 for tank-mix precautions. 			
Resistance Management:			
<ul style="list-style-type: none"> Refer to Section 3.1. 			
Precautions:			
<ul style="list-style-type: none"> Do not allow spray to contact green stems (except suckers), or foliage. Use a shield or wrap plant when spraying around young trees or vines. 			
USE RESTRICTIONS			
<ol style="list-style-type: none"> Refer to Section 6.1 for additional product use restrictions. Maximum Single Application Rate: 2.7 pt/A REI: 24 hours Minimum Application Interval: 7 days Maximum Annual Rate: 13.3 pt/A <ol style="list-style-type: none"> DO NOT exceed 5.0 lb ai/A/year of paraquat-containing products. DO NOT make more than 5 applications per year. DO NOT graze treated areas. DO NOT feed cover crops grown in treated areas to livestock. Pre-Harvest Interval (PHI): Not Applicable 			

10.0 STORAGE AND DISPOSAL

STORAGE AND DISPOSAL

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

Pesticide Storage

Store tightly closed in original container and in a locked place away from children and animals.

Pesticide Disposal

Pesticides wastes are acutely hazardous. Improper disposal of excess pesticide, spray mixture, or rinsate is a violation of Federal Law. If these wastes cannot be disposed of by use according to label instructions, contact your State Pesticide or Environmental Control Agency, or the Hazardous Waste representative at the nearest EPA Regional Office for guidance.

Container Handling [less than 120 gallons]

Nonrefillable container: **Do not reuse or refill this container.** Pressure rinse container promptly after emptying. Pressure rinse as follows: Empty the remaining contents into application equipment or a mix tank using the closed transfer system. While maintaining the closed system connection of this container to the application equipment or mix-tank, activate the pressure rinsing system on the closed system, and rinse at about 40 PSI for at least 45 seconds. Once pressure rinse has been stopped, allow container to drain for additional 30 seconds into the application equipment or mix-tank. Then offer for recycling if available or reconditioning if appropriate or puncture and dispose of in a sanitary landfill or by incineration.

Prior to offering for recycling, but only after the container has been emptied and pressure rinsed, the closed system valve must be removed from the product container. **DO NOT remove this valve** until after the product container has been rinsed and drained as described above. To remove closed system valve, use a mechanical device such as a strap wrench or adjustable pliers to turn the valve counter clockwise until the locking mechanism is released. The closed system valve is removed from the product container by unscrewing the valve in a counter clockwise direction until free from the product container. The closed system valve is not recyclable and should be discarded.

continued...

STORAGE AND DISPOSAL (continued)

Container Handling [120 gallons or greater]

Refillable container. Refill this container with pesticide only. Do not reuse this container for any other purpose. Cleaning the container before final disposal is the responsibility of the person disposing of the container. Cleaning before refilling is the responsibility of the person refilling. To clean container before final disposal, empty the remaining contents from this container into application equipment or mix tank. Fill the container about 10 percent full with water. Agitate vigorously or recirculate water with the pump for 2 minutes. Pour or pump rinsate into application equipment or rinsate collection system. Repeat this rinsing procedure two more times. Then offer for recycling if available or puncture and dispose of in a sanitary landfill, or by incineration, or by other procedures approved by state and local authorities.

For help with any spill, leak or fire involving this material, call 1-800-888-8372.

CONTAINER IS NOT SAFE FOR FOOD, FEED OR DRINKING WATER.

11.0 CONDITIONS OF SALE AND LIMITATION OF WARRANTY AND LIABILITY

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, presence of other materials or other influencing factors in the use of the product, which are beyond the control of SYNGENTA CROP PROTECTION, LLC or Seller. To the extent permitted by applicable law, Buyer and User agree to hold SYNGENTA and Seller harmless for any claims relating to such factors.

SYNGENTA warrants that this product conforms to the chemical description on the label and is reasonably fit for the purposes stated in the Directions for Use, subject to the inherent risks referred to above, when used in accordance with directions under normal use conditions. To the extent permitted by applicable law: (1) this warranty does not extend to the use of the product contrary to label instructions, or under conditions not reasonably foreseeable to or beyond the control of Seller or SYNGENTA, and (2) Buyer and User assume the risk of any such use. **TO THE EXTENT PERMITTED BY APPLICABLE LAW, SYNGENTA MAKES NO WARRANTIES OF MERCHANTABILITY OR OF FITNESS FOR A PARTICULAR PURPOSE NOR ANY OTHER EXPRESS OR IMPLIED WARRANTY EXCEPT AS WARRANTED BY THIS LABEL.**

To the extent permitted by applicable law, in no event shall SYNGENTA be liable for any incidental, consequential or special damages resulting from the use or handling of this product. **TO THE EXTENT PERMITTED BY APPLICABLE LAW, THE EXCLUSIVE REMEDY OF THE USER OR BUYER, AND THE EXCLUSIVE LIABILITY OF SYNGENTA 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 SYNGENTA OR SELLER, THE REPLACEMENT OF THE PRODUCT.**

SYNGENTA and Seller offer this product, and Buyer and User accept it, subject to the foregoing Conditions of Sale and Limitation of Warranty and Liability, which may not be modified except by written agreement signed by a duly authorized representative of SYNGENTA.

12.0 APPENDIX

12.1 Tank Mix Partner Table

Product Name	EPA Registration Number	Active Ingredient(s)
Acuron Herbicide	100-1466	S-metolachlor + mesotrione + bicyclopyrone + atrazine
Aim EC Herbicide	279-3241	carfentrazone
Basagran Herbicide	7969-45-1381	bentazon
Boundary 6.5 EC Herbicide	100-1162	S-metolachlor + metribuzin
Butyrac 200 Herbicide	42750-38	2,4-DB
DEF 6 Emulsifiable Defoliant	5481-9023	S,S,S-tributyl phosphorotrithioate
Dual Magnum Herbicide	100-816	S-metolachlor
FOLEX 6 EC	5481-504	S,S,S-tributyl phosphorotrithioate
Lexar EZ Herbicide	100-1414	S-metolachlor + mesotrione + atrazine
Lumax EZ Herbicide	100-1442	S-metolachlor + mesotrione + atrazine
Nufarm Ethephon 2 plant Growth Regulator (Alternate Brand Name: VERVE Plant Growth Regulator)	228-660	ethephon

continued...

12.1 Tank-Mix Partner Table (continued)

Product Name	EPA Registration Number	Active Ingredient(s)
PREP BRAND ETHEPHON FOR COTTON AND TOBACCO	264-418	ethephon
Pursuit Herbicide	241-310	imazethapyr
Sharpen Powered By Kixor Herbicide	7969-278	sulfentrazone
Storm Herbicide	70506-59	bentazon + acifluorfen
Warrant Herbicide	524-591	acetochlor
Warrior II with Zeon Technology	100-1295	lambda cyhalothrin
Zidua Herbicide	7969-338	pyroxasulfone

12.2 Rate Conversion Chart

Conversion Table Gramoxone SL 3.0 to Be Applied			
Fluid Ounces	Pints	lb ai	Acres/Gallon
8.0	0.5	0.19	16.0
10.7	0.7	0.25	12.0
16.0	1.0	0.38	8.0
24.0	1.5	0.56	6.0
26.7	1.7	0.63	4.8
32.0	2.0	0.75	4.0
40.0	2.5	0.94	3.2
48.0	3.0	1.13	2.66
56.0	3.5	1.31	2.28
64.0	4.0	1.5	2.0

Acuron®, Acuron® Flexi, Boundary®, Gramoxone®, Lexar® EZ, and Lumax® EZ, the ALLIANCE FRAME, the SYNGENTA Logo, and the PURPOSE ICON are Trademarks of a Syngenta Group Company

Aim® EC Herbicide trademark of FMC Corporation.

Viton® trademark of E. I. du Pont de Nemours & Company, Inc.

Basagran®, Pursuit®, Sharpen® Powered By Kixor® Herbicide, and Zidua® Herbicide trademarks of BASF Ag Products

Ethephon® trademark of Micro Flo Company LLC

DEF 6 Emulsifiable Defoliant trademark of AMVAC CHEMICAL CORPORATION.

Nufarm Ethephon 2 Plant Growth Regulator trademark of NUFARM AMERICAS, INC.

FOLEX®6 EC trademark of AMVAC CHEMICAL CORPORATION.

PREP BRAND ETHEPHON FOR COTTON AND TOBACCO and Warrant® Herbicide trademarks of BAYER CROPSCIENCE LP.

Storm® Herbicide trademark of UPL NA, INC.

Butyrac® 200 Herbicide trademark of ALBAUGH, LLC.

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For non-emergency (e.g., current product information), call
Syngenta Crop Protection at 1-800-334-9481.

Manufactured for:
Syngenta Crop Protection, LLC
P.O. Box 18300
Greensboro, North Carolina, 27419-8300

SCP 1652A-L1C 0121
4128934

RESTRICTED USE PESTICIDE DUE TO ACUTE TOXICITY

FOR RETAIL SALE TO AND USE ONLY BY CERTIFIED APPLICATORS— NOT TO BE USED BY
UNCERTIFIED PERSONS WORKING UNDER THE SUPERVISION OF A CERTIFIED APPLICATOR.

PARAQUAT DICHLORIDE GROUP 22 HERBICIDE

Gramoxone® SL 3.0

Herbicide

A Weed, Grass, and Harvest Aid Desiccant/Defoliant Herbicide

Active Ingredients:

Paraquat dichloride*	43.9%
Other Ingredients:	56.1%
Total:	100.0%

*CAS No. 4685-14-7

Gramoxone SL 3.0 is formulated as a liquid containing 3.0 pounds paraquat cation per gallon as 4.134 pounds paraquat dichloride per gallon. Gramoxone SL 3.0 contains alerting agent (odor), emetic, and dye.

<ul style="list-style-type: none"> • CORROSIVO A LA PIEL Y LOS OJOS. • NUNCA TRANSFERA ESTE PRODUCTO A RECIPIENTES PARA COMIDA O DE BEBIDAS O RECIPIENTES NO EXPLICITAMENTE PREVISTOS PARA PLAGUICIDAS. • LEA LA ETIQUETA COMPLETA ANTES DE USAR ESTE PRODUCTO. • EN CASO DE ACCIDENTE, BUSQUE ATENCION MEDICA INMEDIATA. LOS SINTOMAS SON PROLONGADOS, DOLOROSOS Y PUEDEN SER MORTALES. 	<ul style="list-style-type: none"> • CORROSIVO PARA LA PIEL Y LOS OJOS. • NUNCA TRANSFERA ESTE PRODUCTO A RECIPIENTES PARA COMIDA O DE BEBIDAS O RECIPIENTES NO EXPLICITAMENTE PREVISTOS PARA PLAGUICIDAS. • LEA LA ETIQUETA COMPLETA ANTES DE USAR ESTE PRODUCTO. • EN CASO DE ACCIDENTE, BUSQUE ATENCION MEDICA INMEDIATA. LOS SINTOMAS SON PROLONGADOS, DOLOROSOS Y PUEDEN SER MORTALES.
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ATTENTION

- DANGER - FATAL IF SWALLOWED OR INHALED.
- CAUSES SEVERE EYE INJURY.
- CORROSIVE TO SKIN.
- NEVER TRANSFER THIS PRODUCT INTO FOOD OR BEVERAGE CONTAINERS OR CONTAINERS NOT EXPLICITLY INTENDED FOR PESTICIDES.
- STORE TIGHTLY CLOSED IN ORIGINAL CONTAINER, AND IN A LOCKED PLACE AWAY FROM CHILDREN AND ANIMALS.
- NEVER USE THIS PRODUCT IN RESIDENTIAL OR PUBLIC RECREATIONAL SETTINGS (E.G., HOMES, HOME GARDENS, SCHOOLS, RECREATIONAL PARKS, GOLF COURSES, AND/OR PLAYGROUNDS).
- THIS PRODUCT IS TOXIC; AN ALERTING AGENT (ODOR) HAS BEEN ADDED TO HELP PREVENT ACCIDENTAL INGESTION.
- SEE BACK OF PRODUCT CONTAINER FOR IMPORTANT SAFETY INFORMATION.

ATENCIÓN

- PELIGRO: MORTAL SI SE INGIERE O INHALA.
- CAUSA LESIONES GRAVES EN LOS OJOS.
- CORROSIVO PARA LA PIEL.
- NUNCA TRANSFERA ESTE PRODUCTO A RECIPIENTES PARA COMIDA O DE BEBIDAS O RECIPIENTES NO EXPLICITAMENTE PREVISTOS PARA PLAGUICIDAS.
- GUARDE BIEN CERRADO EN EL ENVASE ORIGINAL Y EN UN LUGAR CERRADO LEJOS DE NIÑOS Y ANIMALES.
- NUNCA USE ESTE PRODUCTO EN ÁREAS RESIDENCIALES O PÚBLICAS (COMO HOGARES, JARDINES, ESCUELAS, PARQUES RECREATIVOS, CAMPOS DE GOLF O SALONES DE JUEGOS).
- ESTE PRODUCTO ES TÓXICO; SE HA AGREGADO UN AGENTE DE ALERTA (OLOR) PARA AYUDAR A PREVENIR SU GESTIÓN ACCIDENTAL.
- LA PARTE POSTERIOR DEL ENVASE DEL PRODUCTO TIENE INFORMACIÓN DE SEGURIDAD IMPORTANTE.

EPA Reg. No. 100-1652 EPA Est. 100-LA-001
See directions for use in attached booklet.

AGRICULTURAL USE REQUIREMENTS

Use this product only in accordance with its labeling and with the Worker Protection Standard, 40 CFR Part 170. Refer to supplemental labeling under "Agricultural Use Requirements" in the Directions for Use section for information about this standard.

KEEP OUT OF REACH OF CHILDREN / MANTENER FUERA DEL ALCANCE DE LOS NIÑOS.



**DANGER / POISON
PELIGRO / VENENO**

FIRST AID Contains Paraquat Dichloride, a Bipyridylum Herbicide
If inhaled: Move person to fresh air. If person is not breathing, call 911 or an ambulance. Call a poison control center or doctor for further treatment advice. The odor of this product is from the stenching agent, which has been added, not from the paraquat dichloride. 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 or doctor for treatment advice. If swallowed: **SPEED IS ESSENTIAL.** Immediate medical attention is required. If available, give an adsorbent such as activated charcoal, bentonite or Fullers Earth. Call a poison control center or doctor immediately for treatment advice. Have person sip a glass of water if able to swallow. The person may be vomiting as a consequence of the included emetic but **Do Not** induce vomiting unless told to do so by a poison control center or doctor. Do not give anything by mouth to an unconscious person. If on skin or clothing: 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.

NOTE TO PHYSICIAN: Refer to the booklet "Paraquat Poisoning: A Practical Guide to Diagnosis, First Aid and Hospital Treatment". (<http://www4.syngenta.com/what-we-do/crops-and-products/paraquat-safety/>) Administer either activated charcoal (100g for adults or 2g/kg body weight in children) or Fuller's Earth (15% solution; 1 liter for adults or 15ml/kg body weight in children). NOTE: The use of gastric lavage without administration of an adsorbent has not shown any clinical benefit. Do not use supplemental oxygen. Eye splashes from concentrated material should be treated by an eye specialist after initial treatment. With the possibility of late onset corneal ulceration, it is advised that patients with paraquat eye injuries are reviewed by an eye specialist the day after first presentation. Use treatment that is appropriate for chemical burns. Intact skin is an effective barrier to paraquat, however contact with irritated or cut skin or repeated contact with intact skin may result in poisoning. Have the product container or label with you when calling a poison control center or doctor, or going for treatment.

HOT LINE NUMBER: For 24-Hour Medical Emergency Assistance (Human or Animal) Or Chemical Emergency Assistance (Spill, Leak, Fire or Accident) Call 1-800-888-8372.

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

Fatal if swallowed. Fatal if inhaled. Corrosive. Causes irreversible eye damage. Harmful if adsorbed through skin. Do not breath (dust,

vapor, or spray mist). Remove and wash contaminated clothing before reuse. Do not get in eyes or on clothing. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco or using the toilet. Avoid contact with skin.

IMPORTANT: Inhalation is an unlikely route of exposure due to low vapor pressure and large spray droplet size, but mucosal irritation or nose bleeds may occur. Prolonged contact with this concentrated product can irritate your skin.

Environmental Hazards: This product is toxic to wildlife. 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 washwaters or rinsate. Gramoxone SL 3.0 is a contact herbicide that desiccates all green plant tissue. Paraquat dichloride is a nonselective herbicide and will cause damage to nontarget crops and plants if off-target movement occurs. Extreme care must be taken to ensure that off-target drift is minimized to the greatest extent possible.

Physical or Chemical Hazards: This product is mildly corrosive to aluminum and produces hydrogen gas which may form a highly combustible gas mixture. Do not mix or store in containers, spray tanks, nurse tanks, or such systems made of aluminum or having aluminum fittings. This product is compatible with high density polyethylene and rubber lined steel containers. Do not mix or allow coming into contact with oxidizing agents. Hazardous chemical reaction may occur.

STORAGE AND DISPOSAL

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

Pesticide Storage: Store tightly closed in original container and in a locked place away from children and animals. **Pesticide Disposal:** Pesticides wastes are acutely hazardous. Improper disposal of excess pesticide, spray mixture, or rinsate is a violation of Federal Law. If these wastes cannot be disposed of by use according to label instructions, contact your State Pesticide or Environmental Control Agency, or the Hazardous Waste representative at the nearest EPA Regional Office for guidance. **Container Handling [less than 120 gallons]:** Nonrefillable container. Do not reuse or refill this container. Pressure rinse container promptly after emptying. Pressure rinse as follows: Empty the remaining contents into application equipment or a mix tank using the closed transfer system. While maintaining the closed system connection of this container to the application equipment or mix-tank, activate the pressure rinsing system on the closed system, and rinse at about 40 PSI for at least 45 seconds. Once pressure rinse has been stopped, allow container to drain for additional 30 seconds into the application equipment or mix-tank. Then offer for recycling if available or reconditioning if appropriate or puncture and dispose of in a sanitary landfill or by incineration.

Prior to offering for recycling, but only after the container has been emptied and pressure rinsed, the closed system valve must be removed from the product container. **DO NOT remove this valve** until after the product container has been rinsed and drained as described above. To remove closed system valve, use a mechanical device such as a strap wrench or adjustable pliers to turn the valve counter clockwise until the locking mechanism is released. The closed system valve is removed from the product container by unscrewing the valve in a counter clockwise direction until free from the product container. The closed system valve is not recyclable and should be discarded. For help with any spill, leak or fire involving this material, call 1-800-888-8372.

CONTAINER IS NOT SAFE FOR FOOD, FEED OR DRINKING WATER.

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P.O. Box 18300, Greensboro, North Carolina, 27419-8300

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2.5 gallons Net Contents