










PRODUCT	WSSA GROUP NO.	COMPETITIVE PRODUCT	PRODUCT FEATURES	CASE PACK SIZE	PALLET QUANTITY	Alligare-ADAMA Technical Registration*
2,4-D AMINE 	4	Various DMA 2,4-D brands	For control of many broadleaf weeds and brush control in pastures, rangelands, and other listed crops and in non-crop areas such as lawns, ornamental turf, drainage ditch banks, fencerows and right-of-ways. Also for aquatic weed control, control of trees by injection, and tank mixes.	6 x 1 qt 4 x 1 gal 2 x 2.5 gal 30 gal 270 gal	480 qt 192 gal 180 gal 150 gal 270 gal	
2,4-D LV 6 	4	Various Ester 2,4-D brands	For control of many broadleaf weeds and brush control in corn, small grains, soybeans (pre-plant) and other listed crops in non-crop areas such as fencerows, lawns, pastures, rangelands, and right-of-ways.	2 x 2.5 gal 30 gal 270 gal	180 gal 150 gal 270 gal	
ARGOS (9% Copper) 	N/A	Captain® Cutrine®- Plus	Algaecide and herbicide for use in lakes; potable water reservoirs; farm, fire, fish, fish hatcheries and raceways; crop and non-crop irrigation Conveyance Systems (ditches, canals and laterals).	4 x 1 gal 2 x 2.5 gal 30 gal 250 gal	192 gal 180 gal 150 gal 250 gal	
BOULDER 6.3 (Triclopyr) 	4	Garlon® XRT	Herbicide for control of woody plants, annuals and perennial broadleaf weeds in forests, grass pastures, rangeland, CRP acres, rights-of-way, and in non-crop areas and ornamental turf, industrial sites and non-irrigation ditch banks.	2 x 2.5 gal 30 gal 270 gal	180 gal 150 gal 270 gal	
BROMACIL/DIURON 40/40 (Bromacil + Diuron) 	5, 7	Krovar® I DF	Non-selective herbicide used to control perennial vegetation on non-crop sites. Excels at controlling perennial grasses.	8 x 6 lb 1 x 25 lb	864 lb 1000 lb	
BROMACIL 80 WG 	5	Hyvar®	Broad spectrum, non-selective herbicide used to control a wide range of grasses and broadleaf weeds on non-crop and industrial sites.	8 x 6 lb 1 x 25 lb	864 lb 1,000 lb	
CLEARGRAZE® PASTURE HERBICIDE 	4	PastureGard® HL	For the control of unwanted herbaceous and woody plants in an easy to use formulation	4 x 1 gal 2 x 2.5 gal 270 gal	192 gal 180 gal 270 gal	
DICAMBA + 2,4-D DMA 	4	Weedmaster®	A post-emergent, selective herbicide for the control of annual, biennial and perennial broadleaf weeds in range and pastureland, CRP land, general farmstead and fallow.	2 x 2.5 gal 30 gal 270 gal	180 gal 150 gal 270 gal	
DIQUAT HERBICIDE 	22	Reward® Tribune™	For non-selective control of broadleaf and grassy weeds in industrial, right-of-way, railroads, dividers, medians and other non-crop areas, and control aquatic weeds in ponds, lakes, reservoirs, marshes, bayous, drainage ditches, canals, streams, rivers, and other slow-moving or quiescent bodies of water.	6 x 1 qt 4 x 1 gal 2 x 2.5 gal 270 gal	480 qt 192 gal 180 gal 270 gal	
DIURON 4L 	7	Various Diuron Products	Non-selective residual herbicide for controlling a large range of grasses and broad-leaf weeds in industrial sites, railways, and other non-crop areas.	2 x 2.5 gal 30 gal 270 gal	180 gal 150 gal 270 gal	
DIURON 80 DF 	7	Various Diuron Products	Non-selective residual herbicide for controlling a large range of grasses and broad-leaf weeds in industrial sites, railways, and other non-crop areas.	10 x 5 lb 1 x 25 lb	1,200 lb 1,000 lb	
DRYPHOSATE 75SG 	9	Various glyphosate products	Dry, fully loaded with AMS & NIS, non-selective herbicide for the control or destruction of many herbaceous and woody plants.	2 x 11 lb 1 x 33 lb.	924 lbs. 1188 lbs.	
ECOMAZAPYR 2 SL 	2	Arsenal® Habitat® Polaris®	For control of undesirable vegetation in and around aquatic sites, grass pasture, rangeland, unimproved industrial non-cropland, specified industrial non-cropland sites, non-irrigation ditch banks, industrial bare ground areas, under paved surfaces, and for release of unimproved Bermuda grass and Bahia grass.	6 X 1 qt 2 x 2.5 gal 30 gal 270 gal	480 qt 180 gal 150 gal 270 gal	


















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ADAMA

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EVERETT HERBICIDE (2,4-D + Triclopyr)  	4	Crossbow®	For the control of most kinds of unwanted trees and brush, as well as annual and perennial broadleaf weeds on rangeland, permanent grass pastures, conservation reserve program (CRP) acres, fence rows, non-irrigation ditch banks, roadsides, other non-crop areas and industrial sites.	4 x 1 gal 2 x 2.5 gal	192 gal 180 gal	
FLAGSTAFF® HERBICIDE    	4	Starane® Ultra StareDown™ Vista® XRT	For post emergence control and/or suppression of a variety of tough annual and broad leaf weeds.	2 x 2.5 gal 270 gal	180 gal 270 gal	
FLUMIGARD® SC       	14	Clipper® SC SureGuard® SC	For the fast and selective control of tough aquatic and terrestrial vegetation management	8 x 1 pt 4 x 0.5 gal 2 x 1 gal	800 pts 120 gal 200 gal	
FLUMIGARD® WDG      	14	Clipper® WDG Schooner™ SureGuard® WDG	For the fast and selective control of tough aquatic and terrestrial vegetation management	4 x 1 lb 4 x 5 lb	400 lb 480 lb	
FLURIDONE  	12	Sonar™	An herbicide for management of aquatic vegetation in fresh water ponds, lakes, reservoirs, potable water sources, drainage canals and irrigation canals.	40 x 4 oz 20 x 8 oz 20 x 16 oz 6 x 1 qt 4 X 0.5 gal 2 x 1 gal 4 x 1 gal		
GLYPHOSATE 4 PLUS    	9	Various glyphosate products	NIS loaded, non-selective herbicide for the control or destruction of many herbaceous and woody plants.	2 x 2.5 gal 30 gal 265 gal	180 gal 150 gal 265 gal	
GLYPHOSATE 5.4     	9	Various glyphosate products	Non-selective herbicide for the control or destruction of many herbaceous and woody plants.	6 x 1 qt 2 x 2.5 gal 30 gal 265 gal	480 qt 180 gal 150 gal 265 gal	
GUNSLINGER® P+D    	4	Grazon® P+D	For control of annual and perennial broadleaf weeds, certain woody species on CRP acres, rangeland and permanent grass pastures. Federally Restricted Pesticide.	2 x 2.25 gal 30 gal 270 gal	180 gal 150 gal 270 gal	
GUNSLINGER® AMP  	4	Other HL Aminopyralid + 2,4-D Products	Selective Pre and Post emergent herbicide for controlling tough annual and perennial broadleaf weeds and some brush, including Canada thistle, biannual thistles, knapweeds, ragweeds, and locust.	2 x 2 gal 30 gal 250 gal	192 gal 150 gal 250 gal	
IMAZAPYR 4 SL     	2	Arsenal® AC Polaris® AC	For control of undesirable vegetation in and around aquatic sites, grass pasture, rangeland, unimproved industrial non-cropland, specified industrial non-cropland sites, non-irrigation ditch banks, industrial bare ground areas, under paved surfaces, forestry sites, and for release of unimproved Bermuda grass and Bahia grass.	6 x 1 qt 4 x 1 gal 2 x 2.5 gal 30 gal 270 gal	480 qt 192 gal 180 gal 150 gal 270 gal	
IMOX® HERBICIDE   	2	Clearcast®	For selective control of non-target species when controlling invasive aquatic and terrestrial weeds.	6 x 1 qt 2 x 1 gal 2 x 2.5 gal 15 gal 265 gal	480 qt 72 gal 180 gal 135 gal 265 gal	
LARAMIE 25DF (Rimsulfuron)   	2	Matrix® SG	For non-selective weed control, selective weed control and invasive species management in non-crop sites and for use in rangeland restoration west of the Mississippi River. May also be used for weed control along roadsides and highway medians, at industrial plant sites and utility substations.	8 x 8 oz 8 x 16 oz	6,144 oz 7,680 oz	
MAGNACIDE™ H Herbicide 	26	None	For the control of vascular weeds and algae in irrigation canals. Federally Restricted Pesticide	370 lb cylinder 2,450 lb skid tank 2,500 lb skid tank 3,000 lb skid tank	370 lb cylinder 2,450 lb skid tank 2,500 lb skid tank 3,000 lb skid tank	

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MOJAVE 70 EG (Imazapyr + Diuron)  	2, 7	Imazuron™ Sahara®	A dispersible granule intended to be mixed with water and surfactant(s) for application to non-crop areas such as railroads, utility, pipeline and highway right-of-ways and more. Can be used for weed control under paved surfaces.	10 x 5 lb 1 x 25 lb	1,200 lb 1,000 lb	
MSM 60    	2	Ally® Escort® Patriot™ Plotter™	Post-emergent broadleaf weed control in non-crop industrial sites, forestry and vegetation control in and around roadsides and railroads.	8 x 8 oz 8 x 16 oz 2 X 12 lb	5,120 oz 8,192 oz 576 lbs	
PANORAMIC 2SL (Ammonium salt of Imazapic)   	2	Plateau®	Controls annual and perennial broadleaf weeds and grasses such as leafy spurge and cheat grass. Works as a turf height suppressant on non-cropland areas including range and pastureland, roadsides and right-of-ways.	4 x 1 gal 2 x 2.5 gal 30 gal	192 gal 180 gal 150 gal	
PRESCOTT HERBICIDE (Triclopyr TEA + Clopyralid TEA)  	4	Redeem®	Broad spectrum post-emergent herbicide for control of broadleaf weeds in rangeland and permanent grass pastures, non-crop areas such as fence rows, non-irrigation ditch banks, roadsides, around farm buildings, and CRP acres.	4 x 1 gal 2 x 2.5 gal	192 gal 180 gal	
PRODIAMINE 65 WG  	3	Endurance®	Pre-emergent grassy and broadleaf weed control. Flexible applications allow for both spring and fall use providing season-long control.	6 x 5 lb 25 lb	960 lb 1,000 lb	
PROMENADE® SC    	14		Selective herbicide to maintain bare ground non-crop areas. Effective as a pre- and early post-emergent herbicide for selected broadleaf weeds and grasses.	2 x 1 gal 2 x 2.5 gal 270 gal	200 gal 180 gal 270 gal	
PROMENADE® WDG  	14	Payload®	Selective herbicide to maintain bare ground non-crop areas. Effective as a pre- and early post-emergent herbicide for selected broadleaf weeds and grasses.	2 x 12 lb 1 x 25 lb	576 lb 1,000 lb	
ROTARY 2 SL (Isopropylamine salt of Imazapyr)    	2	Chopper®	For the control of undesirable vegetation in forestry use sites managed for timber production, including forest roads and thinline basal and stem applications. Also for use on non-crop industrial sites, roadsides, and railroads.	2 x 2.5 gal 30 gal	180 gal 150 gal	
SFM 75 (Sulfometuron methyl)   	2	Oust® XP Spyder®	Post-emergent herbicide for broadleaf weed control in non-crop industrial sites, forestry and for vegetation control around roadsides and railroads.	8 x 3 lb 2 x 12 lb	648 lb 576 lb	
SFM EXTRA® (Sulfometuron methyl + Metsulfuron methyl)   	2	Oust® Extra Spyder®Extra	For use in conifer plantations and non-crop sites to control many annual and perennial grasses and broadleaf weeds. For general weed control on terrestrial non-crop sites, certain woody plants, vines and herbaceous weeds.	8 x 4 lb 2 x 12 lb	384 lb 576 lb	
SONORA™ HERBICIDE     	4	Clean Slate® Reclaim® Spur® Transline®	For the control of broadleaf weeds and woody brush in non-crop areas, forest sites, range and pastureland and other industrial sites.	6 X 1 qt 4 x 1 gal 2 x 2.5 gal 265 gal	480 qts 192 gal 180 gal 265 gal	
TEBUTHIURON 20 P  	7	Spike® 20P	An herbicide for pre- and post-emergent use. Controls woody plant species, brush and weeds on non-crop areas including: rangeland, permanent grass pastures, fencerows, and clearings for wildlife habitat. Provides excellent control of sagebrush, creosote brush, boxwood, kudzu, and more.	6 x 4 lb 1 x 25 lb	864 lb 1000 lb	
TEBUTHIURON 80 WG   	7	Spike® 80DF	An herbicide for pre- and post-emergent use. Controls woody plant species, brush and weeds on non-crop areas including: rangeland, permanent grass pastures, fencerows, and clearings for wildlife habitat. Provides excellent control of sagebrush, creosote brush, boxwood, kudzu, and more.	6 x 4 lb 1 x 25 lb	864 lb 1000 lb	

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TRICLOPYR 3 	4	Garlon® 3A Renovate® Tahoe® 3A	Herbicide for control of woody plants, aquatic plants and annual and perennial broadleaf weeds in forests; Industrial non-crop areas, roadsides, railroads, and Christmas tree plantations; Aquatic sites such as ponds, lakes, reservoirs, non-irrigation canals and ditches which have little or no continuous outflow.	2 x 2.5 gal 30 gal 270 gal	180 gal 150 gal 270 gal	
TRICLOPYR 4 	4	Garlon® 4 Remedy®	Post-emergent herbicide for control of woody plants, annual and perennial broadleaf weeds in forests, grass pastures and rangeland. Also can be used in non-crop areas, industrial sites and non-irrigation ditch banks.	6 x 1 qt 2 x 2.5 gal 30 gal 270 gal	480 qt 180 gal 150 gal 270 gal	
TRICLOPYR RTU 	4	Pathfinder® II	Ready-to-use formulation for the control of woody plants in forests, rangeland and permanent pastures. VM control in areas including industrial manufacturing and storage sites, right-of-ways such as electrical power lines, communication lines, pipelines, roadsides and railroads, fence rows, non-irrigation ditch banks and for use around farm buildings.	2 x 2.5 gal 265 gal	180 gal 265 gal	
TRIUMPH® 22K 	4	Tordon® 22K Trooper® 22K	For control of annual and perennial broadleaf weeds, woody plants and vines on non-crop areas including forestry planting sites, industrial sites, right-of-ways, rangeland and permanent grass pastures. Federally Restricted Pesticide.	4 x 1 gal 2 x 2.5 gal 30 gal 270 gal	192 gal 180 gal 150 gal 270 gal	
TRIUMPH® RTU  	4	Tordon® RTU	Ready-to-use product that is effective for killing unwanted trees and preventing undesirable sprouting of cut trees	6 x 1 qt	480 qt	
TRIUMPH® XTR 	4	Surmount®	Unique pre-mix, premium herbicide for the control of cactus and a variety of woody and broad leaf weeds. Federally restricted pesticide.	2 x 2.5 gal 270 gal	180 gal 270 gal	
WHETSTONE™  	4	Other Aminopyralid - 2 LB/GAL Products	Selective Pre and Post emergent herbicide for controlling tough annual and perennial broadleaf weeds and some brush, including Canada thistle, biannual thistles, knapweeds, ragweeds, and locust.	6x1 qt 2 x 2.5 gal	480 qts 180 gal	

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***A technical pesticide product contains only pure active ingredient and is used to create end-use products that require registration by USEPA; a technical product is not used in the field. Technical products must also be registered by EPA, and companies that hold technical registrations are called "Technical Registrants." A Technical Registrant typically has a significantly greater investment, as well as greater responsibilities and liabilities, than an end-use product registrant. As an ADAMA subsidiary, Alligare has embraced this additional responsibility by making the long-term commitment of supporting and maintaining technical registrations, and this is just another solution-based tool Alligare provides to its end-users and the IVM market.**