







Product / EPA Registration	Summary	Brand Alternative	Active Ingredient % Formulation	Packaging Configuration	Federal Restricted-Use Signal Word
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**NON-SELECTIVE HERBICIDES | GLYPHOSATE | THE STANDARD FOR POST-EMERGE, TOTAL WEED CONTROL**

 228-365	Specially formulated for aquatic and terrestrial weed and brush control.	Rodeo® (Monsanto)	glyphosate 53.8% Equivalent to 480 grams/l or 4 lbs./gal of the acid glyphosate. liquid	2 x 2.5 gal 30 gal 120 & 250 gal tote	no caution
 71368-65	Water-soluble liquid 3-pound glyphosate that provides broad-spectrum, post-emergent weed control. Also labeled for crop uses.	Roundup® (Monsanto)	glyphosate 34.12% Equivalent to 360 grams/l or 3 lbs./gal of the acid glyphosate. (Comparable to 41% glyphosate.) liquid	2 x 2.5 gal 30 gal 250 gal	no caution
 228-366	Water-soluble liquid 3-pound glyphosate that provides broad-spectrum, post-emergent weed control.	Roundup (Monsanto)	glyphosate 41% Equivalent to 356 grams/l or 3 lbs./gal of the acid glyphosate. liquid	2 x 2.5 gal 30 gal 250 gal	no caution

**NON-SELECTIVE HERBICIDES | IMIDAZOLINONES | PROVEN RESIDUAL CONTROL FOR FORESTRY AND OTHER USES**

 228-534	Effective management of grasses and broadleaf weeds for vegetation management, aquatic and railroad applications.	Arsenal®, Habitat® (BASF)	imazapyr 28.7% liquid	2 x 2.5 gal 15 gal 30 gal	no caution
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**NOTES**

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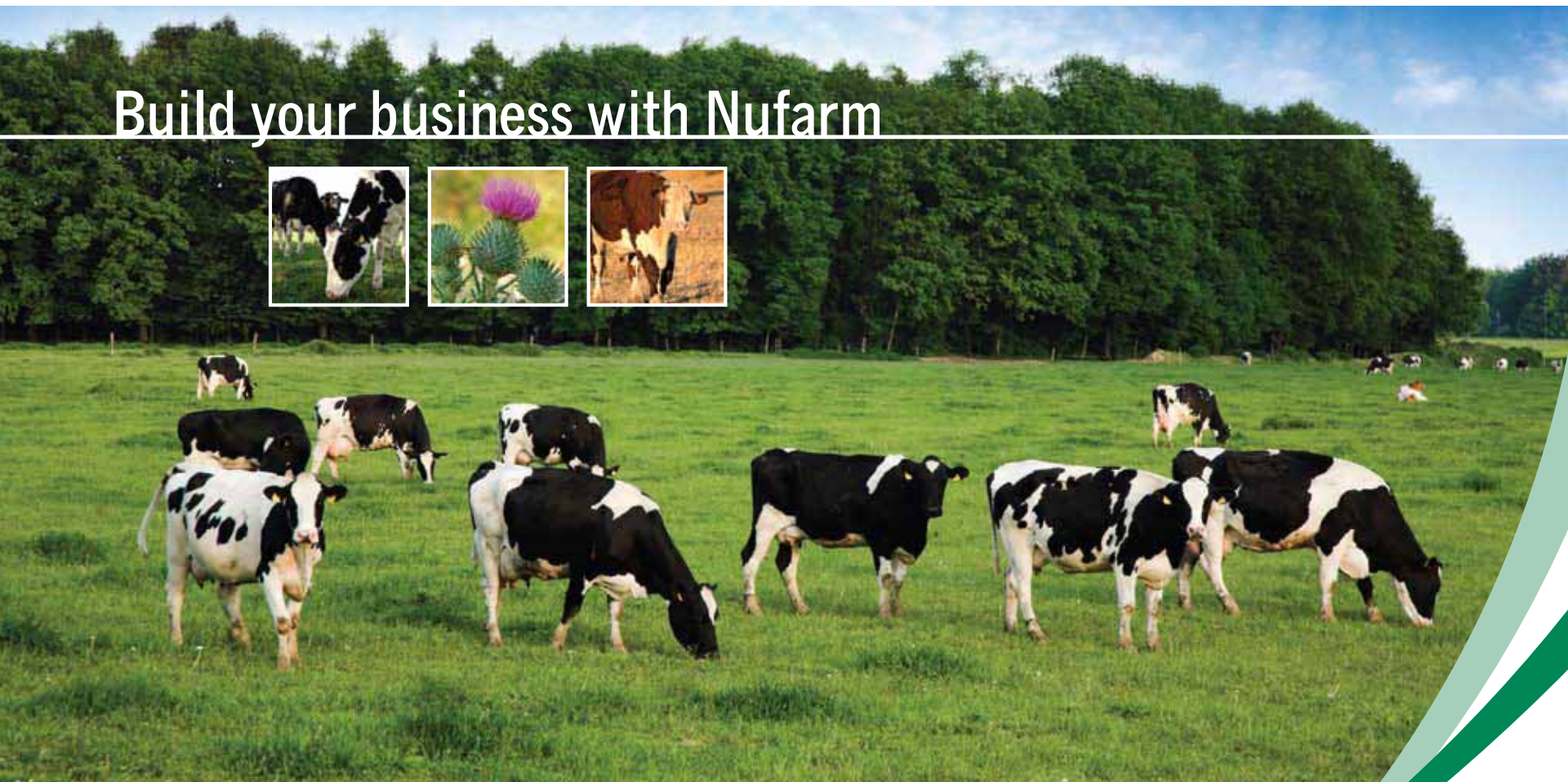
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# Build your business with Nufarm



In today's post-patent, globalized world, choice is more abundant than ever. More suppliers, more products, more options of all kinds – all are vying for your attention and your business.

At Nufarm Americas Inc, our goal is to make your choices easier. We do that by offering an ever-expanding range of proven products, value-added formulations, and perhaps most importantly, by delivering innovative, business-savvy solutions that extend far beyond our products. Use this market reference guide to explore our portfolio, then contact your Nufarm representative to learn how we can help deliver better choices and better business to you.



# Products that Perform

Combine proven active ingredients with high-performance formulations and convenient packaging, and the result is a pasture management program that offers ranchers and livestock producers a wide variety of herbicides to improve the quality of their pastures.

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## SELECTIVE HERBICIDES | PYRIDINES | CONTROL TOUGH BRUSH AND BROADLEAF SPECIES WITH EXCELLENT RESIDUAL

<b>Brazen™</b> 228-564	Controls both annual and perennial broadleaf weeds without harming desirable grasses.	Redeem® R&P (Dow)	clopyralid 12.1% triclopyr 33% liquid	8 x .5 gal 2 x 2.5 gal	no warning
<b>Candor™</b> 228-565	Effective, low-volatile premix that controls many broadleaf weeds and brush. No grazing restrictions for most livestock.	Crossbow® (Dow)	2,4-D 34.4% triclopyr 16.5% liquid	4 x 1 gal 2 x 2.5 gal 30 gal	no except CA caution
<b>CLEAN SLATE®</b> 228-491	Outstanding residual control of difficult weeds including thistle. Selective to most desired established grasses, hardwoods and conifers.	Stinger®, Transline® (Dow)	clopyralid 40.9% liquid	4 x 64 oz 2 x 2.5 gal	no caution
<b>Garrison®</b> 71368-66	Outstanding residual control of difficult weeds including thistle. Exceptional on composite weeds. Also labeled for crop uses.	Stinger, Transline (Dow)	clopyralid 40.9% liquid	4 x 64 oz 2 x 2.5 gal	no caution
<b>Relegate™</b> 228-521	Oil-soluble ester formulation that controls a wide spectrum of broadleaf weeds and brush.	Remedy® (Dow)	triclopyr 61.6% liquid	6 x 1 gal 2 x 2.5 gal 30 gal	no caution
<b>Relegate RTU</b> 228-552	A ready-to-use basal formulation for the control of many unwanted brush species.	Pathfinder® II (Dow)	triclopyr 13.6% liquid	6 x 1 gal 2 x 2.5 gal 30 gal	no caution
<b>Trooper™ 22K</b> 228-535	An excellent choice for most noxious and invasive weeds. Translocates for more complete control of top growth and roots of brush and broadleaf weeds while allowing desirable grasses to grow.	Tordon® 22K (Dow)	picloram 24.4% liquid	2 x 2.5 gal 30 gal	yes caution
<b>Trooper P+D</b> 228-530	The standard for broadleaf weed control in pastures and rangelands. Offers excellent residual control of many broadleaf weeds, brush, and noxious and invasive plants.	Grazon® P+D (Dow)	picloram 10.2% 2,4-D 39.6% liquid	2 x 2.5 gal 30 gal	yes warning
<b>Trooper Extra</b> 228-586	Three proven active ingredients eliminate need to tank-mix while providing exceptional performance and season-long weed control.	none	picloram 10.2% dicamba 5.7% 2,4-D 39.6% liquid	2 x 2.5 gal 30 gal bulk	yes warning

## SELECTIVE HERBICIDES | PHENOXY | PROVEN EFFECTIVE AND ECONOMICAL CONTROL OF BROADLEAF WEEDS

<b>Patron 170®</b> 228-167	Designed to control noxious and invasive weeds in non-grazing environments.	none	2,4-D 32.1% 2,4-D-p 16.1% liquid	2 x 2.5 gal 30 gal, 55 gal 250 gal tote	no except CA caution
<b>Weedar® 64</b> 71368-1	Versatile formulation which controls many broadleaf weeds and suppresses many brush species. Also labeled for crop uses.	none	2,4-D 46.8% liquid	5 x 1 gal, 2 x 2.5 gal 30 gal 250 gal tote	no except CA danger
<b>WEEDestroy® AM-40</b> 228-145	Versatile formulation which controls many broadleaf weeds and suppresses many brush species.	none	2,4-D 47.3% liquid	5 x 1 gal, 2 x 2.5 gal 30 gal, 55 gal 250 gal tote	no except CA danger

## SELECTIVE HERBICIDES | DICAMBA | VERSATILE, ECONOMICAL TOOL FOR BROADLEAF CONTROL AND RESISTANCE MANAGEMENT

<b>DIABLO®</b> 228-379	Offers extensive control of brush, vines, and broadleaf weeds in pasture, range and non-crop areas.	Banvel® (Arysta)	dicamba 48.2% liquid	2 x 2.5 gal 30 gal 250 gal tote	no caution
<b>Weedmaster®</b> 71368-34	Combination of dicamba and 2,4-D for dependable, long-lasting control of broadleaf weeds and brush in pastures and rangeland.	none	dicamba 12.4% 2,4-D 35.7% liquid	6 x 1 gal, 2 x 2.5 gal 30 gal 250 gal totes	no caution

## SELECTIVE HERBICIDES | SULFONYLUREA | LOW-DOSE, SELECTIVE CHOICE FOR BROAD-SPECTRUM CONTROL

<b>MSM E-AG 60 EG</b> 81959-14	Provides excellent performance against hard-to-control weeds while maximizing tank-mix options and timing flexibility.	Ally® XP (DuPont)	metsulfuron methyl 60% dry-flowable granule	8 x 8 oz	no caution
<b>Patriot®</b> 228-391	Post-emergent herbicide for control of many problem broadleaf weeds and brush. No grazing restrictions for livestock at certain application rates.	Escort® (DuPont)	metsulfuron methyl 60% water dispersible granules	4 x 8 oz	no caution
<b>Purestand®</b> 71368-38	Provides excellent performance against hard-to-control weeds while maximizing tank-mix options and timing flexibility.	Ally XP (DuPont)	metsulfuron methyl 60% dry-flowable granule	8 x 8 oz	no caution

See our complete product portfolio online: [www.Nufarm.com/US](http://www.Nufarm.com/US)

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