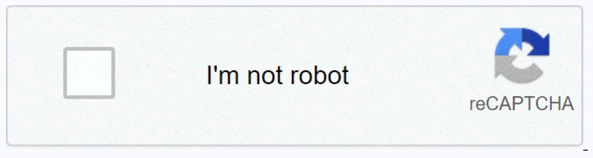

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Enlist tank mix order

More herbicide sites mean better weed control. The better now, the better in the future. E3® soybeans provide resistance to three valuable herbicides, and this technology is ideal for providing more action sites with a program approach. You will help producers design weed control programs that use multiple sites of action: a recall to start with burndown or plowing. Start clean and keep clean remains the best tactic for season-long weed control. Encourage them to adopt pre-occurrence differences that provide multiple action sites. This not only helps keep the field cleaner during the growing season, but also helps limit the development of resistant weeds. Finally, take care of weeds that are resistant and difficult to control with effective post-etapo applications. A post-emergent treatment that provides a powerful one-two punch to knock out weeds is Enlist One, a herbicide tank ® and herbicide ® with herbicides. This combination is effective for Malestail, Water Hemp, Cosia and Palmer Amaranth, and list several species. Participating E3 soybeans offer more flexibility than other technologies. For example, applicators can mix Enlist One with Liberty Herbicide (glufosineto) and glyphosate. In addition to dicamba herbicides, Enlist One herbicides do not have acidification problems when mixing tanks with Liberty herbicides. Tank mixing Enlist One and Liberty herbicides do not affect the inherent low volatility of 2,4-D choline. This means that the product does not tend to volatilize after application. When mixing tank mixing Enlist One with Liberty herbicide, follow the instructions on the label. We recommend quoting each product with more water, 20 gallons per acre but less than 15.AMS products per acre: for a list of certified products, see EnlistTankMix.com In addition, enristo-one herbicides and K-salt glyphosate products can be mixed. Follow thorough mixing procedures to prevent salt-out. Producers who use a combination of Enlist One and Liberty herbicides report excellent weed control - it removes their harshest weeds. For customers growing Enlist E3 soybeans, this is the most effective weed control option we've ever seen. For more information, .com learn by visiting the Enlist website@EnlistOnline following the website on Twitter, or visiting a participating YouTube channel. ™® Corteva Agrisciences, Corteva Agriscience Logo, Participating Duo, Enrist E3, Enrist Logo and Enrist One are trademarks of Dow AgroSciences, DuPont or Pioneer, and affiliates or their respective owners. The Liberty Herbicides and Liberty Herbicide logos are registered trademarks of BASF. Enlist E3 Soybean Transgenic Soybean Events is jointly developed and owned by Dow AgroScience LLC and MS Technologies LLC. Participating duos and Enlist 1 herbicides are not registered for sale or use in all states or counties. Contact the stateA regulatory body that determines whether a product is registered for sale or use in your area. Participating Duo and Enlist One are the only 2,4D products approved for use in participating crops. See Register herbicide labels for managed weed species. Always read and follow the label instructions. Given the sensitivity of non-enlisted cotton to 2,4-D, many cotton growing states have issued section 24 (c) special local needs labels that further restrict the use of herbicides. This does not require spraying at speeds in the 、--ALABAMA: above 10 mph, applicators do not need to participate in annual axin-specific training, and applicators do not need to participate in annual axin-specific training. Some states, such as Texas, have issued training requirements for auxiliary herbicides outside the 24 (c) label. All applicators should check with their local state's agricultural sector for additional use or restrictions on herbicides. 3. Enlist herbicides: What's the difference?Corteva offers two 2,4-D-choline products that use this year's enlisted crop over-tops: Participating One and Join Duo. There are some main differences: --ENLIST ONE: Enlist One Contains a single active ingredient: 2,4-D Choline. This herbicide is simply two more flexible because it has a larger list of legal tank mix options for herbicides, insecticides, fungicides, AMS products, plant growth regulators and other products. See the list here: DUO: Participating duos are 2,4-D Choline and Glyphosate Premix. Therefore, it comes with a smaller list of tank mix ingredients that are more legit than Enlist One. ﷺ See the list of . The particularly popular tank mix option (glufosinate) is currently not legal to use with Enlist Duo. 4. How to avoid tank mix trouble with glyphosate and AMS is not all glyphosate herbicides are made the same, and for participating tank mixes, it is important. Specifically potassium salt (or K salt) glyphosate formulations such as Roundup PowerMAX appear to have some physical incompatibility with Enlist One herbicides, north Dakota State University extended weed scientist Joe Icle said. We had salting problems when glyphosate and Enristowan K salts came into contact with each other by quickly adding them to the tank mix or by having them touch us if there was no water, Ikley explained. During the testing of the jar, heavy white residues were developed and individual crystals were formed, Ikley said. The messy mix created sludge that could plug in the filter and impair the effectiveness of the tank mix, Ikley said. When salting out occurred, the amount of mixing could not crystallizeBack to the solution, he added. Glyphosate formulations containing DMA salts (such as Durango DMA) or IPA salts (such as abundant extras) showed no such tank mixing problems, Ikley said. A similar problem occurred when AMS was added to the tank mix just before adding Enlist One, Ikley reported. The same chalky white mess emerged as choline salted. We tested three different approved AMS products and had the same problem, he said. Fortunately, if it takes a little time, the solution is simple. Corteva has announced an official tank mix procedure indicating that applicators need to add tank mix ingredients , especially K salts in glyphosate and glufosinetoammonium products. For dry ingredients, it is recommended to give 5 minutes to mix and 2 minutes for liquids, Ikley said. It may seem like a long time with the rush of spring and summer spray seasons, but it saves applicators a much more time-consuming mess in their tanks, he added. See Corteva's guidelines here . See Ikley's presentation on the participation tank mixing issue of industry . 5. GLUFOSINATE and Participating Tank Mix: Part of the appeal of enlisted crops that know the rules is their ability to spray both glufosinate and 2,4-D-Colin post-epterjib. However, Ikley stressed that applicators need to recognize that tank mixing Enlist Duo and glufossineto is not legal. In addition, tank mixed glufossineato and Enlist One require some adjustments due to inconsistent label restrictions. We need different spray parameters to optimize effectiveness, explains Ikely. With Enlist One, it's tied to the label's approved low drift nozzle. Increasing the amount of your career can help the situation by generating better spray coverage, he said. Join only one spray carrier volume of 10 to 15 gallons per acre. Glufosineto herbicides generally require 15 to 20 gallons per acre. Ikley recommends that producers use at least 15 gallons per acre for enlist One-glufosine tank mixes. Also, regardless of what other herbicides are included in the Enlist tank mix, applicators must follow the enlist label limits, such as buffers and wind speed requirements. 6. Herbicide antagonism may be a problem, but the exact mechanism is not clear, but axin herbicides such as dikamba or 2,4-D are known to inhibit the activity of group 1 herbicides such as cretodim (Select). This could complicate the popular practice of adding group 1 herbicides to tanks to control volunteer corn in soybean fields, warned Purdue University Extension Weed Scientist Bill Johnson. He estimates this happens in more than 50% of Indiana soybean acres each year. ScientistsAxin herbicides such as dicumba antagoning lihosate in tank mixes have also been documented, and producers need to be aware of this possibility, including herbicides, Johnson added. For group 1 herbicides, the standard first step in addressing the problem is to raise the rate from 25 percent to 50 percent anywhere, Johnson said. Another effective but less attractive measure is to make separate trips across the field with Enlist and Group 1 herbicides, in a few days between each, he added. Supplements with crop oil in them allowed for enlist one tank mixes can also help increase the effectiveness of group 1 herbicides in tanks, Johnson said. For more information, see Take Action Webinar Johnson, led to the topic of herbicide antagonism . Even Emily Unglesby Emily.unglesbee@dtn.com. Follow @Emily_Unglesbee on Twitter on Twitter. AMVAC, warranty and each logo are trademarks owned by AMVAC Chemicals, Inc. Always read and follow the label instructions. When considering tank mixes, it should be noted that participating herbicide labels prohibit the replacement of fertilizer solutions of water as carriers. 4 Barrel 4 Barrel Proak Tag Roholon 10% Aktag Roman Gun 4% AGM20055AGM20065 AgraMix III Agro K Dimanz Agro-K DiLab-K Dimans Extra Arevia Alpha Power MP Anova AP Forier Micromix Plus AP Forier Micro plus Liquid Manganese Plus AP Micropack Rus 8-0-0-5 0 Aivus PK Aurora N-Klein Awakening 3D Axio BMZ Axillo Mix 5 Axio MN Axio Zn B Slavexpin BD Biocast Bean Maker BIO X Foliar Bio-Forge Advanced Biolien Gold BioLine Platinum BioX Energy Vol builder Boreshot Holon 10% (Andersons) Boron 10% (Andersons) Boron 0% (Invictis) Boron Plus Boron V Boron X-TRA Boron Extrem Volpak Bol Power Brandt Sexter 4.5% Fe EDTA Brandt Sexter 6% Mn Brandt Sexter 9% Zn Brandt Smart Cu Brandt Smart K B Brandt Smart Mn Plus Smart P Brand Smart Sulfur Plus Brio 1-1-1 Bushel Max DT BW Advance BW-Hou Bare Moly BW-Conductor BW-K ACE BW Neutral Balance BW-Respait Cal Power Carbon Max Cavalier O.a.C Celite 610 CELP 4-0-9 Challenge Chrome CHS Aventin Sitriche Mix 2 Citrice Mix Zinc 10% CM Liquid Boron 10% CNI Crop Kicker Plus 8-6-12 CNI Power of attorney XLT CoRoN 10-0-10 plus 0.5% B CoRoN 10-0-0 plus 5% B CoRoN 25-0-0 plus 5% B Co RoN 25-0-0 Columfulbol 12-0-0 Plus 5% B CoRoN Metra 10 CoRoN Metra 10 CoRoN Metra 10B CoRoN Metra 25 Corone Metra 25 Corone Metra 25 CoRoN Metra 25 Cropped + CVA Elite PHP Delivery K+ Daimax EB Mix EasyMangen II Easy Moly B Elemax Boron LC 4-0 -0 Elemax Hyfos Elemax K Leaf Elemax Mangan FL Elemax Manzine FL-Elemax Manzine FL 1-0-0-0 Elemax Foss-K-Mag LC 0-29-5 Elemax Sulfur Complete Elemax Sulfur LC Elemax Super Zinc FL Elemax Super Zinc FL ENC + MN (5-4-2 plus 2% MN) ENC Flex ENC Encouragement Classic Encouragement Forge Enbilonok 401 FBS Transit Folia FBS Dikron Folia Ferturactyl GZFelty Leader Elite Felty Leader Gold Fiber Master 25-0-0-0 Folia IQ Cu Folia-IQ Mn Folia-IQ Zn Folia-IQ ZnMn Folli-Glo Action Folliglo Kilofoli-Grokyloforo Requirements Folli Gro Super MN Forer Feed Crop Mix Elite 4 Score Freedom Plus Flick Service Protec Micro Poly Full Scale Full Tech Cube Full Tech Plus Full Vic LQ Gaksy 6, Gradually N25b Harvest Max DT Harvest Plus TC Harvest Max Harvest Power MP HighPod LE-1987 Home Stretch Ultra Humigro BioHydro Hillig Logi Goal 400 Hype Hype D Ignition H12 Huge Yield Plant Growth Stimulant Produces Huge Yield Premium Blend Folia Invictis Inbitens Agujolon 10 Intense Agholon 5 Intense Agkium 18 Caprephonics Capless Pekta Catalist Kickstand 4% MN Kickstand MicroMix Kickstand ZN 7% K Leaf Versa K Leaf Korek Krists Crystal Kraal Agramix III Crystal Claire B Crystal Cryal Crop Mix 2 Crystal Crail Mn Crystal Crawl Dung Randall L-CBF Amino 15 (15-0-1) Levesol Zn Lixplex Mn Magpower Manganese 5% EDTA Manganese Dextrorac Max Set MZ Max Inn Boron Max Inn Cotton Max-In FlexiMMN Max Inn Magnesium MAX-IN Sulfur Max In Zinc Max Set MZB MaxSet Ultra 2.0 Maxximus Houron Megaforma Amp Micro AMP Micro Curve ZMB Micropack Micro Power MolyPower Monarch M Power Nahals 3-18-18 Nachaurs Finish Line Nahals K-Fuels Link 3-10-13 Naturals Soy Glow Nacruz Triple Option Basic 2X Nausin NBN-X X NBN-X 30 NBN-X Mn NBN-XB N-Boost 5 Ndeband 30L Ndeband 88 Ndeband 88 Ndemand High End Ndeband Chirondeb Kman Ndemand Mandan Ndemand Ndemand Nitrozin N-Ertia 26 Nitrosure 10-0-10 Nitro Ultra N-K Extra N-K Plus Notes Norbus B Nobus K N-Sullenutra-Sulf Neutrifuse DBX Nutrifuse DX-500 Nutrifuse Focus 3 Nutrifuse ZMn NutriMax 10-8--8 Nutrimax Boron (Agro K) Nutrimax Boron (Meherin) Nutripo DT New Tripoli U NutriSync 3D Nutrisink Complete 3D Nutrisink Holon Nutrisink Mn NutriSync Phos O.N.E.ForierMax O.N.E. SRN OptumPtum Liquid Obix Overpass SF Overpass CF Pacer PCT Bio-Build Biocomplete PCT Biocomplete II PCT Bio build Biospray PCT Biospray BIOSPRAY IIPCT Bio-Build C-Green Amino Plus PCT Bio build C-Green Amino Plus II PCT Bio-Build Sun-5 PCT FolrFeed Cornfolia LITE II PCT FolrFeed Cornfolia Spores Membrane PCT FolrFeed CornForr Azambi II PCT FollerFeed PCT 0-18-20 PCT FolrFeed PCT FollerFeed Soy Folia BAM II PCT FolrFeed Soy Folia Light PCT Folia Feed Soy Folia Light II PCT Grain Maker Soy Finisher PCT Nutraburst Holon 7% PCT Nutraburst Corn Crop Mix II PCT Nutraburst Manganese 5% PCT Nutraburst Burst Manganese 5% II PCT Nutraburst Micromix PCT Nutraburst Soy CropMix PCT Nutraburst Sugar Shot-AG PCT Nutraburst Sugar Shot- ST Peg Power PK Power Plexical Potassium 19 Power Ag Zinc 9% EDTA Power Mist LE Pro Valley Bounce-S Proac Mn EDTA Proakness NutritionPulse Proacua Pulse Ni Procurement DCE Label Quantum 30L R2G Micro Element BMO R2G MicroElements BMO R2G Micro Element Boron R2G Micro Element Calcium Rampage Plant Growth Stimulant Lasé 0-3-2 Leachriax Manganese Reax K Relief OS Revival realized Rio 1-0-5 Stable ShowTime Micro Blend Extreme Showtime Folisoyl Boost Extreme Soy Mix Soy Spectrum OC Speedfall Cotton Spunk LE SRE SRN28 Stimtid 7-0-1 Stimulation Sugar E Boost Sulfur Plus Sulphur Power Sulfur Extreme Super 25B Cis Stem Advance Sweet 'N Eezy Sweet'N Eezy Symbol Release Symbol Release Plus Synergy 1-1-1 System-Mn System Ready System VT TaklinThaklin Pro Take-Off LS-0-5 Task Force 3D Tauria Sulfur Tentail 3% Andersons Copper 7.5% Anderson's Iron 4.5% Anderson Zinc 9% Tilt-It Cast Iron Toggle Top K Tracite 10 B Treble Triad Tricta UltraCheman Gun 6% EDTA Ultrache Zinc 9% EDTA Ultramate LQ Ultrasol 20-20 Ultrasol K Plus PK PK U.S. V-Agri Speed CS Versa EDTA Zn Versamax AC Versamax Corn Bartha MAX DT Versa Max Mn Versamax Soy Versamax BMo Versatility IDS Agramix II Vitalize Vitalise 3-0-0 Voyagro Wheat Mix Willard Biogrowth-NE Wuxal Super Woo Xal Top 3 Wooxal Top 3 AIF Wuxal Top K X X 25-0-0 x 25-0 x 25-0 X.5% B x 28-0-0 Xyplex Holon Zinc 9% EDTA Edta

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