

Factory Move Event - Product Storage Reference

Sale-specific cold-weather/storage reference. Prices, quantities and lot sizes from the sale document are intentionally omitted. Product labels remain the controlling storage instruction.

How to read this: Exact product-specific temperature limits are shown when confirmed. Where the sale list gives a generic/internal description or no exact label match was confirmed, the row says to verify the container label rather than borrowing a temperature from a different formulation.

Product	Active ingredient	Storage information
2,4-D Amine	2,4-D amine (exact salt/formulation not specified on sale list)	Extension reference match for Amine 4 2,4-D: do not store below 25°F. Because the sale list does not identify the exact registrant/formulation, verify the container label before relying on 25°F.
2,4-D LV 6	2,4-D low-volatile ester (exact ester/formulation not specified)	No exact product match was confirmed in the reference charts. Storage limits can differ by 2,4-D ester formulation; follow the temperature/storage statement on the product container label.
3W - Generic Lexar	S-metolachlor + atrazine + mesotrione (generic Lexar-type premix; verify formulation)	Generic/internal description rather than an exact registered product. Do not assign Lexar storage limits without confirming the actual label; store per the container label.
Atrazine	Atrazine	UF/IFAS reference entries for Atrazine formulations specify dry/cool, well-ventilated storage or keeping away from heat/open flame; no numeric minimum temperature is stated in those entries.
Mesotrione - Callisto	Mesotrione	Callisto reference: may be stored at temperatures as low as -20°F. Keep away from heat and flame.
Dual	S-metolachlor	Dual Magnum / Dual II Magnum reference: product may be stored down to -30°F.
Dual II - Hamper II	S-metolachlor	Dual II Magnum reference: product may be stored down to -30°F. Hamper II is a separate formulation/trade product; verify its current container label before applying the Dual II Magnum limit.
Clethodim	Clethodim	Sale list gives the active ingredient rather than a complete registered trade name. No exact formulation-specific storage limit was confirmed; follow the container label.
Dicamba DGA Clash	Dicamba, diglycolamine (DGA) salt	No exact Clash storage statement was confirmed in the source set. Follow the current product label; do not substitute the storage limit of another dicamba salt/formulation.
Dicamba DMA	Dicamba, dimethylamine (DMA) salt	Generic formulation description only. No exact product-specific storage limit confirmed; follow the container label.
DiFlexx	Dicamba, diglycolamine salt	Current EPA/Bayer product information confirms the DGA dicamba formulation. No numeric cold-storage minimum was located in the reference chart set used here; follow the current DiFlexx label.
Durus	Acetochlor + atrazine + mesotrione	Current Albaugh product information confirms this three-active premix. No numeric minimum storage temperature was confirmed in the Extension reference set; follow the current Durus label.
Enlist One	2,4-D choline salt	EPA identifies Enlist One as 2,4-D choline. No numeric minimum temperature was confirmed in the source set used here; follow the current Enlist One label for storage.
Fearless XTRA 5.6	Acetochlor + atrazine	Current specimen label: store away from food, pet food, feed, seed, fertilizers and veterinary supplies; keep container closed to prevent spills/contamination. No numeric minimum temperature is stated in that storage section.
Fultime NXT	Acetochlor + atrazine	Current Corteva bulk storage guide: minimum bulk storage temperature 50°F. Formulation contains water and will freeze; after thawing, circulate product. Drain plumbing to protect against freeze damage.
Flumi - Zaltus SC	Flumioxazin	Current EPA label identifies Zaltus SC as 41.4% flumioxazin. No numeric cold-storage minimum was confirmed in the source set used here; follow the current Zaltus SC label.
Fluroxypyr - Flagstaff	Fluroxypyr	Flagstaff is a fluroxypyr product. No reliable numeric minimum was confirmed from the product-specific label in the source set; keep in moderate conditions and follow the current container label.

Product	Active ingredient	Storage information
Glufosinate 280 Tigris	Glufosinate-ammonium	Tigris label: storage temperature must not exceed 125°F. If bulk product is below 32°F, do not pump until product temperature exceeds 32°F. Keep tightly closed and dry in a cool, well-ventilated place; keep away from heat/open flame.
Glufosinate Surmise 5	Glufosinate-ammonium	Current Albaugh product information confirms glufosinate-ammonium. No numeric minimum storage temperature was confirmed in the source set used here; follow the current Surmise 5 label.
Gunslinger Amp	2,4-D + aminopyralid	Current product information identifies 2,4-D plus aminopyralid. No product-specific numeric storage minimum was confirmed; follow the current Gunslinger AMP label.
Gunslinger P+D	2,4-D + picloram	Current product information identifies 2,4-D plus picloram. No product-specific numeric storage minimum was confirmed; follow the current Gunslinger P+D label.
Outlook	Dimethenamid-P	Current product information identifies dimethenamid-P. No numeric cold-storage minimum was confirmed from the U.S. product label source used here; follow the current Outlook label.
Perpetuo	Pyroxasulfone + flumiclorac-pentyl	Current Valent product information confirms the premix. No numeric minimum storage temperature was confirmed in the source set used here; follow the current Perpetuo label.
Zidua PRO	Pyroxasulfone + saflufenacil + imazethapyr	BASF/label references identify the three-active premix. No numeric minimum storage temperature was confirmed in the source set used here; follow the current Zidua PRO label.
Zidua SC	Pyroxasulfone	Current EPA registration identifies pyroxasulfone. Label storage language: do not use or store near heat/open flame; store in the original container in a well-ventilated area, separate from fertilizer, feed or foodstuffs. No numeric minimum is stated in the cited label.
Anthem NXT	Pyroxasulfone + fluthiacet-methyl	Current FMC product information confirms both active ingredients. No numeric minimum storage temperature was confirmed in the source set used here; follow the current Anthem NXT label.
Resicore	Acetochlor + mesotrione + clopyralid (MEA salt)	Current Corteva product information confirms the three-active premix. No numeric minimum storage temperature was confirmed in the source set used here; follow the current Resicore label/bulk handling guide.
Roundup - Glyphosate 5.5 lb	Glyphosate (salt/formulation not specified)	The Extension chart contains several glyphosate products with minimums around 5-10°F, but the exact 5.5 lb formulation is not identified on the sale list. Do not transfer another glyphosate product's temperature limit; follow this product's container label.
Status	Dicamba + diflufenzopyr (with safener; verify current formulation)	Missouri reference chart entry for Status: store above 32°F. Because that reference is archival, verify against the current Status label before use as a controlling limit.
Stinger - Stigmata	Clopyralid	Stinger reference: store above 28°F; if needed, warm to about 40°F and agitate before use. Apply this limit to Stigmata only if its current label confirms equivalent storage instructions.
Storen	S-metolachlor + mesotrione + pyroxasulfone + bicyclopyrone	Current Syngenta product information confirms the four active ingredients. Product-specific U.S. numeric minimum was not confirmed in the source set; follow the current Storen label.
Sulfentrazone - Aquesta	Sulfentrazone	Aquesta 4 F is 39.6% sulfentrazone. No product-specific numeric storage minimum was confirmed in the source set used here; follow the current Aquesta 4 F label.
Surtain	Pyroxasulfone + saflufenacil	Current product information identifies pyroxasulfone + saflufenacil. No U.S. numeric minimum was confirmed in the source set used here; follow the current Surtain label.
Fraction	Ammonium sulfate + 2-hydroxy-1,2,3-propanetricarboxylic acid (water-conditioning adjuvant)	Adjuvant rather than a pesticide active ingredient. No product-specific minimum temperature was confirmed in the source set; store dry and follow the Fraction label/SDS.
83-17 COC	Crop oil concentrate / adjuvant (exact composition not specified)	Adjuvant; not enough identifying information on the sale list to match a specific label. Follow the product container/SDS for storage temperature.

Product	Active ingredient	Storage information
AMS	Ammonium sulfate	Spray-grade ammonium sulfate/adjuvant. Keep dry and protected from moisture; follow supplier label/SDS. No pesticide active ingredient applies.
Padlock +	Adjuvant (exact formulation not identified from sale list)	No exact product match was confirmed from the source set. Follow the product label/SDS for storage; do not infer a pesticide temperature limit.
Azoxy Prop	Azoxystrobin + propiconazole	Product description corresponds to an azoxystrobin/propiconazole fungicide premix. Exact registrant/formulation is not specified, so follow the container label for storage temperature.
Xzway [likely Xyway]	Flutriafol	Sale list spelling appears to refer to FMC Xyway fungicide. FMC identifies flutriafol as the active ingredient. Storage temperature depends on the exact Xyway formulation (e.g., LFR vs 3D); verify the container label.
Zolera	Fluoxastrobin + tetraconazole	Zolera FX label: store in the original container, tightly closed, in a cool dry place. No numeric minimum temperature is stated in the cited label.
RWCOC	Crop oil concentrate / adjuvant (exact composition not specified)	Adjuvant; exact product identity was not established from the sale list. Follow the product label/SDS for storage conditions.

Source basis & important limitations

This document is a practical sale-event reference, not a replacement for a pesticide label. Temperature limits can differ among products that share an active ingredient because salts, solvents, concentrations and formulations differ. Rows derived from the older Missouri chart are identified as archival in the text. Current label/manufacturer information was used selectively for newer products that were not represented in the Extension charts.

Source	Use in this reference
Farmacy Factory Move Event product list	Uploaded Word document - product names only used; quantities and prices omitted.
Montana State University Extension	Cold Weather Storage and Handling of Pesticides (rev. 2023) - reference chart used in the previously assembled master table.
UF/IFAS Extension	Storage Limitation Statements: Temperature - Herbicides/Fungicides - reference tables used in the master table.
University of Missouri Extension (archival)	Temperature Effects on Storage of Agricultural Pesticides - older/archival rows used only where explicitly identified.
U.S. EPA / current manufacturer labels	Used for selected newer/exact products including DiFlexx, Zaltus SC, Zidua SC, Enlist One and Zolera FX.
Corteva Agriscience bulk handling guidance	FulTime NXT bulk supplement: 50°F minimum bulk storage temperature; circulate after thaw.
Albaugh / Tigris / FMC / BASF / Valent / Syngenta current product information	Used to confirm active ingredients or current product identity for newer products not represented in older Extension charts.

Especially important: confirm the container label before moving or cold-storing any product whose sale description is generic, abbreviated, misspelled, or does not identify the registrant/formulation. The label on the product being sold is the controlling instruction.