

November 8, 1991

Supplemental Labeling

Storm® herbicide
EPA Reg. No. 7969-76

Tank Mix with Poast Plus® herbicide for postemergence use in soybeans and peanuts.

All applicable directions, restrictions, precautions and Conditions of Sale and Warranty on the EPA-registered label are to be followed. This labeling must be in the possession of the user at the time of herbicide application.

Directions for use

It is a violation of Federal law to use this product in a manner inconsistent with its labeling.

General Information

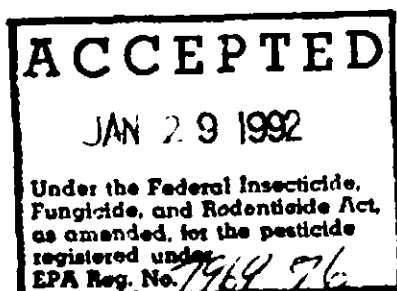
A tank mix of Storm® herbicide plus Poast Plus® herbicide will control broadleaf weeds and annual grasses not controlled by STORM or POAST PLUS alone (see Table 1).

This tank mix is effective mainly through contact action and partially effective through systemic contact action. Therefore, weeds must be thoroughly covered with spray. Large crop-and-weed leaf canopies shelter smaller weeds and prevent adequate coverage.

STORM may cause soybean leaf-speckling and leaf-bronzing under certain conditions (See Restrictions and limitations). Conditions of high humidity and high temperature (greater than 90° F) result in the most severe injury. Soybeans are tolerant and generally outgrow these conditions in 7 to 10 days; new growth is unaffected.

Time and Rate of Application

Apply this tank mix before weeds reach the maximum size listed in Table 1. Soybeans generally should be in the 2nd to 3rd trifoliate stage. Early application to weeds results in the most beneficial effect on weed control and makes it easier to obtain thorough spray coverage. Delay in application which permits weeds to exceed the maximum size stated will result in inadequate control.

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Cultivation before or during application is not recommended. Cultivation at this time may result in inadequate control due to weeds being under stress. A timely cultivation 7-10 days after application may assist in weed control.

Tank mix applications of STORM and POAST PLUS have sometimes resulted in reduced grass control compared to sequential applications or POAST PLUS used alone. Apply a second application of POAST PLUS to actively growing weeds if grass regrowth occurs following a tank mix application or if an additional flush of grasses emerges.

Water Volume and Spray Pressure

Apply recommended rates of this tank mix as follows:

Ground equipment: Use a minimum of 20 gallons of water per broadcast acre and a minimum of 40 psi pressure (measured at the boom, not at the pump or in the line). When crop and weed foliage is dense use up to 80 psi pressure. Use standard high pressure pesticide hollow cone or flat fan nozzles spaced 20 inches apart. Do not use flood, whirl chamber or controlled droplet applicator (CDA) nozzles.

Air equipment: Use 5-10 gallons of water per acre and a maximum of 40 psi pressure. Use only diaphragm-type nozzles producing cone or fan spray patterns.

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Table 1: Application Rate Table for Storm + Poast Plus Tank Mix in Soybeans or Peanuts

	<u>Weeds Controlled*</u>	<u>Max. Height</u>
<u>Storm</u> 1-1/2 pts/A ^b	Redroot Pigweed	2"
	Black Nightshade	2"
	Bristly Starbur	3"
	Carpetweed	2"
	Cocklebur	6"
	Common Ragweed	3"
	Crotalaria	6"
	Giant Ragweed	6"
	Hemp Sesbania	6"
	Jimsonweed	6"
	Ladysthumb	6"
	Lambsquarters ^c	2"
	Morningglories	2"
	Pennsylvania Smartweed	6"
	Prickly Sida or Teaweed ^c	2"
	Redweed	3"
	Smooth Pigweed	3"
	Spurred Anoda	2"
	Tall Waterhemp	3"
	Texasweed	3"
	Tropic Croton	<2"
	Velvetleaf ^c	2"
	Venice Mallow	2"
	Wild Mustard	4"
	Woolly Croton	<2"
<u>Poast Plus</u> 1-1/2 pts/A	<u>Grasses</u>	
	Annual Ryegrass	2"
	Barnyardgrass	2"
	Broadleaf Signalgrass	2"
	Browntop Panicum	2"
	Fall Panicum	2"
	Giant Foxtail	2"
	Goosegrass	2"
	Green Foxtail	2"
	Junglerice	2"
	Large Crabgrass	2"
	Red Sprangletop	2"
	Seedling Johnsongrass	2"
	Smooth Crabgrass	2"
	Texas Panicum	2"
	Wild Proso Millet	2"
	Witchgrass	2"
	Woolly Cupgrass	2"
	Yellow Foxtail	2"

* Add oil concentrate additives to this tank mix at a rate (concentration) of 1% v/v (1 gal per 100 gallons spray solution.)

^c Control may be inconsistent with this rate of Storm. A later application of Basagran[®] herbicide may be necessary (see label for Basagran).

^b Sequential application of 1-1/2 pints/acre of Storm can be made for controlling subsequent weed flushes or escaped weeds before they reach

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the maximum weed size listed. Do not apply more than 3 pints/A of Storm per season.

Restrictions and Limitations

Always read and follow all label directions when using any pesticide alone or in tank mix combinations. The most restrictive labeling applies when using a tank mix.

Do not apply this tank mix within 90 days of harvest.

Do not apply more than 1-1/2 pints of STORM per tank mix application or more than 3 pints of STORM per acre per season.

Do not apply more than a total of 7-1/2 pints (120 fl. oz.) of Poast Plus per acre per season to soybeans or 3-3/4 pints (60 fl. oz.) of Poast Plus per acre per season to peanuts. An additional 2 pints per acre per season of Basagran® herbicide may be applied following an application of STORM.

Do not apply sequential applications of BLAZER or STORM within 15 days following initial tank mix application.

An additional 1 pint of BLAZER may be applied after 15 days provided only 1-1/2 pints of STORM have been applied. Do not add additional BLAZER to the tank mix.

Do not apply this tank mix during prolonged periods of drought or during unseasonably cold weather, or unsatisfactory weed control may result.

Do not apply to soybeans that have been subject to stress conditions such as hail damage, flooding, drought, injury from other herbicides or widely fluctuating temperatures, as crop injury may result.

Rainfall soon after application may reduce the effectiveness of Storm.

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Conditions of sale and warranty

The Directions for use of this product reflect the opinion of experts based on field use and tests. The directions are believed to be reliable and should be followed carefully. However, it is impossible to eliminate all risks inherently associated with use of this product. Crop injury, ineffectiveness or other unintended consequences may result because of such factors as weather conditions, presence of other materials, or use of the product in a manner inconsistent with its labeling, all of which are beyond the control of BASF CORPORATION ("BASF") or the Seller. All such risks shall be assumed by the Buyer.

BASF warrants that this product conforms to the chemical description on the label and is reasonably fit for the purposes referred to in the Directions for use, subject to the inherent risks referred to above. BASF MAKES NO OTHER EXPRESS OR IMPLIED WARRANTY OF FITNESS OR MERCHANTABILITY OR ANY OTHER EXPRESS OR IMPLIED WARRANTY. IN NO CASE SHALL BASF OR THE SELLER BE LIABLE FOR CONSEQUENTIAL, SPECIAL OR INDIRECT DAMAGES RESULTING FROM THE USE OF HANDLING OF THIS PRODUCT. BASF and the Seller offer this product, and the Buyer and User accept it, subject to the foregoing Conditions of sale and warranty which may be varied only by agreement in writing signed by a duly authorized representative of BASF.

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STORM