

GENERAL INFORMATION

Spin-aid is a selective post-emergence herbicide for use in spinach (grown for processing and seed) and red (table) beets. Note: Use **Spin-aid** on spinach only during the months October-April when temperatures are below 75°F. **Spin-aid** is effective for control of the following weeds:

Wild mustard	Brassica kaber
Common lambsquarters	Chenopodium album
Shepherdspurse	Capsella bursa-pastoris
London rocket	Sisymbrium lris
Nettleleaf goosefoot	Chenopodium murale
Groundcherry	Physalis lanceifolia
Coast fiddleneck	Amsinckia intermedia
Common chickweed	Stellaria media
Purslane	Portulaca oleracea
Common ragweed	Ambrosia artemisiifolia
Annual sowthistle	Sonchus oleraceus

For best results spray when the weeds are at the two-leaf stage.

USE PRECAUTIONS

DO NOT APPLY **Spin-aid** TO SPINACH LATER THAN 40 DAYS PRIOR TO HARVEST. DO NOT APPLY **Spin-aid** TO RED BEETS LATER THAN 20 DAYS PRIOR TO HARVEST.

Spin-aid MAY CAUSE INJURY IF THE CROP IS UNDER STRESS FROM ONE OR MORE OF THE FOLLOWING CONDITIONS:

Rapid climatic changes from cool, overcast days to hot (75°F or over), bright days. Windy conditions or drought.

Use of a preplant or pre-emergence herbicide or other chemicals.

Insect or disease injury.

Close cultivation.

If stress conditions are present, delay application in order to give plants a chance to recover.

If extreme weather conditions are of short duration, delay spraying until the end of such a period.

If **Spin-aid** application must be made on days with extreme temperature and/or brightness, delay spraying until evening.

DO NOT OVER-TREAT: The use of higher than recommended rates may cause injury.

Do not spray while dew is present.

Rainfall within 6 hours of spraying may reduce weed kill. Do not allow spray drift to contact adjacent crops which may be injured by spray drift.

IMPORTANT

Spin-aid may cause temporary growth retardation and/or chlorosis or tip-burn. Crops usually resume normal growth within 10 days.

DIRECTIONS FOR USE

It is a violation of Federal Law to use this product in a manner inconsistent with its labeling. Read the entire Directions for Use before using this product.

STORAGE AND DISPOSAL

Do not contaminate water, food or feed by storage or disposal. Open dumping is prohibited.

Do not re-use container. Triple rinse and perforate empty containers and dispose of containers, left-over spray solution and concentrate by burying in non-cropland away from water supplies. Consult federal, state or local disposal authorities for approved procedures.

FOR AGRICULTURAL USE ONLY

ACCEPTED

JUN 29 1982

Under the FIFRA Insecticide, Fungicide, and Rodenticide Act, recommended for use as a herbicide.

2139-101

Spin-aid

HERBICIDE

POST-EMERGENCE HERBICIDE FOR CONTROL OF WEEDS IN SPINACH (GROWN FOR PROCESSING AND SEED ONLY) AND RED BEETS

KEEP OUT OF REACH OF CHILDREN
WARNING

PRECAUTIONARY STATEMENTS

HAZARDOUS TO HUMANS

HAZARDOUS TO THE ENVIRONMENT



NOR-AM

When used as directed **Spin-aid** is selective in spinach and red beets past the 4-6 true leaf stage. Crops may be severely injured if treated before the 4-6 true leaf stage. The stage of growth of the weeds is very important for satisfactory control. For best results, spray when the weeds are at the two-true leaf stage. Best results are obtained when the weeds are actively growing and are not under water or heat stress.

MIXING THE SPRAY: MAKE SURE THE SPRAYER IS CLEAN

Spin-aid is an emulsifiable concentrate. The formulation contains sufficient wetting agents for optimum coverage. Do not add additional wetting agents or other spray adjuvants. Add sufficient water to fill the lines. Then add the desired amount of **Spin-aid** and the remaining quantity of water with the bypass agitator running. Bypass agitation is sufficient. Mechanical agitation is not necessary. Only use freshly prepared spray emulsions.

Always spray immediately after preparing the spray solution. Prepare only enough spray solution to last less than four hours.

RATE OF APPLICATION:

By Ground: Apply **Spin-aid** at the rate of 3 to 6 pints per acre in 11 to 22 gallons of water broadcast basis. For band application see dosage chart. TOO MUCH WATER MAY CAUSE PRECIPITATION.

By Air: Apply **Spin-aid** at the rate of 3 to 6 pints per acre using 5 to 20 gallons of spray per acre.

Use the 6 pint rate only on well established crops which are not under stress.

Avoid phytotoxic spray drift to non-target crops during application of **Spin-aid**.

DO NOT APPLY WHEN WIND SPEED IS OVER 10 MILES PER HOUR. AVOID APPLICATIONS WHEN CONDITIONS FAVOR DRIFT.

For further information, contact your Country Agricultural Agent, Farm Advisor or NOR-AM Agricultural Products, Inc.

DOSAGE CHART FOR BAND APPLICATION

Broadcast Equivalent	Band Rate	
	Band Width	Row Spacing 26"
3 pints/acre	5"	9.2 fl. oz.
	7"	12.9 fl. oz.
6 pints/acre	5"	18.5 fl. oz.
	7"	25.8 fl. oz.

IMPORTANT: READ BEFORE PURCHASE OR USE

Purchase or use of this product shall constitute acceptance of the following terms of sale. NOR-AM Agricultural Products, Inc. (NOR-AM) warrants that this product conforms to the chemical descriptions on this label and is reasonably fit for the purposes specified hereon. By way of limitation but not in derogation of the directions and statements printed on this label, Seller makes no warranty and no representation and NOR-AM makes no further warranty or representation, expressed or implied, including but not limited to any warranty as to MERCHANTABILITY, and no agent of NOR-AM is authorized to do so except in writing, with a specific reference to the foregoing warranty. Since neither Seller nor NOR-AM has any control over the handling, storage, use or conditions of use of this product, Buyer or user assumes all risks and liability arising from handling, storage or use of this product under abnormal conditions or not in strict compliance with the directions and precautionary statements hereon. All claims related to the purchase, handling, storage or use of this product shall be barred unless written notice is given to NOR-AM within 30 days after the loss is discovered. Liability of the Seller or NOR-AM for any damages arising from a breach of this warranty shall be limited to exclude consequential commercial damages.

DO NOT RE-USE THIS CONTAINER

Licensed by & Trademark* of Schering A. G. Berlin/Bergkamen

2139-101

06/29/1982

1/1