FIFRA Section 24(c) Special Local Need (SLN) Label	ALBAUGH your alternative

GROUP	10	HERBICIDE

FOR DISTRIBUTION WITHIN THE STATE OF ARIZONA FOR USE IN
COCHISE, LA PAZ, MARICOPA, MOHAVE, PIMA, PINAL, AND YUMA COUNTY

SURMISE® 5

USE DIRECTIONS FOR APPLICATION IN HESPERALOE GROWN FOR FIBER PRODUCTION

FOR SUPPRESSION OR CONTROL OF MOST BROADLEAF AND GRASSY WEEDS, INCLUDING THE FOLLOWING: MALVA (LITTLE MALLOW), LONDON ROCKET, SHEPHERD'S PURSE, PIGWEED (AMARANTHUS SPP), LAMBSQUARTERS, PUNCTUREVINE, PURSLANE, FLEABANE, HORSEWEED (MARESTAIL), JIMSONWEED, BERMUDAGRASS, VOLUNTEER CORN, OATS (WILD), GROUNDCHERRY, AND NIGHTSHADE

EPA Reg. No. 42750-401
EPA SLN No. AZ260004

DIRECTIONS FOR USE

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

This labeling must be in the possession of the user at the time of application. Follow all applicable directions, restrictions, Worker Protection Standard requirements and precautions on the EPA registered label.

This label for SURMISE® 5 expires and must not be distributed or used in accordance with this SLN registration after December 31, 2032.

THREATENED AND ENDANGERED SPECIES Special local needs (SLN) labels are important to states like Arizona with niche industries and significant economic risks due to local pest problems. Our stewardship of this important labeling process is important and must also consider the potential off-target effects of any pesticide used in Arizona. This includes any potential harm to threatened or endangered (TE) species in our state. Please carefully consider the use of this pesticide and obtain as much information as you can to help ensure your application will have no impacts on TE species.

ARIZONA GROUNDWATER INFORMATION
The active ingredient of this product is on Arizona's Groundwater Protection List. This means the product's chemical/physical characteristics show that it has the ability to leach into groundwater. The use of this product requires reporting of the application information (1080) to the Arizona Department of Agriculture.

SPRAY DRIFT MANAGEMENT
Avoiding spray drift at the application site is the responsibility of the applicator. A variety of factors including weather conditions (e.g. wind direction, wind speed, temperature, relative humidity) and method of application can influence spray drift. The applicator must evaluate all factors and make appropriate adjustments when applying this product. Refer to the Section 3 label accompanying this label for information on spray drift management.

For use only on Hesperaloe grown for fiber.

PRE-EMERGENCE BROADCAST APPLICATIONS
Apply **SURMISE® 5** at the rates listed below for pre-plant burndown application based on weed size and stage of growth.

Weed Size and Stage	SURMISE® 5	
	fl oz/A	***lb ai/A***
Weeds < 3" in height	24 fl oz/A	*0.86 lb ai/A*
Weeds < 6" in height pre-tiller grasses	28 fl oz/A	*1.01 lb ai/A*
Weeds > 6" in height and/or grasses that have tillered	28 - 32 fl oz/A	*1.01 – 1.15 lbs ai/A*

POST-EMERGENCE DIRECTED APPLICATIONS
For directed spray application in-crop, mix **SURMISE® 5** at 0.82 fl oz *(0.03 lb ai)* of product per gallon of water. Apply to undesirable vegetation foliage until wet but prior to runoff. Ensure uniform and complete coverage. Thoroughly clean the sprayer following use. **DO NOT** apply to desirable vegetation as injury will occur. Injury may result from incidental contact of Hesperaloe by **SURMISE® 5** applications. The effects are cosmetic in nature, temporary, and plants will recover.

Restrictions:
- When making post-emergence applications, **DO NOT** apply until Hesperaloe is 6 inches or more in height.
- **DO NOT** apply more than 96 fl oz (3.45 lbs AI) / Acre per year.
- **DO NOT** apply more than 32 fl oz (1.15 lbs AI) / Acre per application.
- **DO NOT** make more than 3 applications per year at the maximum rate of 32 fl oz (1.15 lbs AI) / Acre.
- **DO NOT** apply this product through any type of irrigation system.
- If used pre-plant as a burndown application, do not make more than 2 in-crop applications per year.

FIFRA §24(c) Registrant: Albaugh, LLC
1525 NE 36th Street
Ankeny, IA 50021

AD103026