



## UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

WASHINGTON, D.C. 20460

OFFICE OF  
PREVENTION, PESTICIDES  
AND TOXIC SUBSTANCES

JAN 18 2006

Ms. Jane Rothwell  
Registration Specialist  
Makhteshim Agan of North America, Inc.  
4515 Falls of Neuse Rd. Suite 300  
Raleigh, NC 27609

Dear Ms. Rothwell:

SUBJECT: Chief 3SC Herbicide  
EPA Registration No. 66222-107  
Application and Letter Dated November 18, 2005,  
Request To Amend Registration by Adding Supplemental  
Labeling To Comply with Regulations Required  
for Aerial Application in Fresno County in California

The supplemental labeling for aerial application in Fresno County California has been reviewed and found acceptable under the Federal Insecticide, Fungicide and Rodenticide Act (FIFRA), as amended, provided that you:

- o Submit one copy of the final printed labeling prior to Shipping under this supplemental labeling.

If this condition is not complied with, the registration will be subject to cancellation in accordance with FIFRA, section 6(e). Your release for shipment of this product under this supplement labeling constitutes acceptance of this condition. A stamped copy of the accepted labeling is enclosed for your records.

Sincerely yours,

*Joanne I. Miller*

Joanne I. Miller  
Product Manager (23)  
Herbicide Branch  
Registration Division (7505C)

Enclosure



MAKHTESHIM  
A G A N  
NORTH AMERICA

ACCEPTED

JAN 18 2006  
Under the Federal Insecticide,  
Fungicide, and Rodenticide Act  
as amended, for the pesticide  
registered under EPA Reg. No.

66222-107

# SUPPLEMENTAL LABELING

FOR AERIAL APPLICATION  
IN FRESNO COUNTY, CALIFORNIA ONLY  
(from February 15 through March 31 only)

**CHIEF® 3SC HERBICIDE**

EPA REG. NO. 66222-107

## 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.
- Avoid contact of herbicide with foliage, green stems, exposed non-woody roots, or fruit of crops (except as specified for individual RoundUp Ready crops), desirable plants and trees, because severe injury or destruction may result.
- Avoid drift. Do not apply when winds are gusty or under any other condition which favors drift. Drift may cause damage to any vegetation contacted to which treatment is not intended. To prevent injury to adjacent desirable vegetation, appropriate buffer zones must be maintained.
- Read the label affixed to the container of Chief 3SC Herbicide before applying. Follow all restrictions and precautionary statements for the specific use site to which this labeling applies.

Use the following guidelines when aerial applications are made near crops or desirable perennial vegetation after bud break and before total leaf drop and/or near other desirable vegetation or annual crops.

1. Do not apply within 100 feet of all desirable vegetation or crop(s).
2. If wind up to 5 miles per hour is blowing toward desirable vegetation or crop(s), do not apply within 500 feet of the desirable vegetation or crop(s).
3. Winds blowing from 5 to 10 miles per hour toward desirable vegetation or crop(s) may require buffer zones in excess of 500 feet.
4. Do not apply when winds are in excess of 10 miles per hour or when inversion conditions exist.
5. Apply by air only to nonresidential areas.

Course sprays are less likely to drift; therefore, do not use nozzle or nozzle configurations that dispense spray as fine spray droplets. Do not angle nozzles forward into the air-stream and do not increase spray volume by increasing nozzle pressure. Drift control additives may be used. When a drift control additive is used, read and carefully observe the cautionary statements and all other information appearing on the additive label.

**Ensure uniform application:** To avoid streaking, uneven, or over-lapped application, use appropriate marking devices. Thoroughly wash aircraft, especially landing gear, after each day of spraying to remove residues of this product accumulated during spraying or from spills. **Prolonged exposure of this product to uncoated steel surfaces may result in corrosion and possible failure of the part. LANDING GEAR IS MOST SUSCEPTIBLE.** The maintenance of an organic coating (paint) which meets aerospace specification MIL-C-38413 may prevent corrosion.

**For Fresno County, California only (from February 15 through March 31 only)**

### Applicable Area

This supplement only applies to the area contained inside the following boundaries within Fresno County, CA:

- NORTH: Fresno County Line**
- SOUTH: Fresno County Line**
- EAST: State Highway 99**
- WEST: Fresno County Line**

**GENERAL INFORMATION:** Always read and follow the label directions and precautionary statements for products used in the aerial application. Observe the following directions to minimize off-site movement during aerial application of Chief 3SC Herbicide. Minimization of off-site movement is the responsibility of the grower, aerial applicator, and pest control advisor.

**Written Recommendations:** A written recommendation **MUST** be submitted by or on behalf of the applicator to the Fresno County Agricultural Commissioner 24 hours prior to application. This written recommendation

MUST state the proximity of surrounding crops and that conditions of each manufacturer's applicable label(s) and this label have been satisfied.

**Aerial Applicator Training and Equipment:** Aerial application of Chief 3SC Herbicide is limited to pilots who have successfully completed a Fresno County Agricultural Commissioner and California Department of Pesticide Regulation approved training program for aerial application of herbicides. All aircraft must be inspected, critiqued in flight, and certified at a Fresno County Agricultural Commissioner approved "fly-in." Test and calibrate spray equipment at intervals sufficient to insure that proper rates of herbicides and adjuvants are being applied during the commercial use season. Applicator must document such calibrations and testing. Demonstration of performance at Fresno County Agricultural Commissioner approved "fly-ins" constitutes such documentation or other written records showing calculations and measurements of flight and spray parameters are acceptable.

**Applications at Night:** Do not apply this product by air earlier than 30 minutes prior to sunrise and/or later than 30 minutes after sunset without prior permission from the Fresno County Agricultural Commissioner.