

FOR RELEASE OF SHORTLEAF PINE (*Pinus echinata*) and SLASH PINE (*Pinus elliottii*)

OBSERVE ALL PRECAUTIONARY STATEMENTS IN THE ARSENAL HERBICIDE APPLICATORS CONCENTRATE LEAFLET LABEL BEFORE USING

DIRECTIONS FOR USE

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

ARSENAL herbicide Applicators Concentrate may be applied as a broadcast or directed spray application for control of labeled weed species. Directed spray applications may be made with low-volume applications in conifer stands of all ages and species by targeting the unwanted vegetation and avoiding direct application to the conifer.

Use broadcast applications of 12 to 16 fluid ounces per acre to release shortleaf pine (*Pinus echinata*) and slash pine (*Pinus elliottii*) from hardwood competition. Rates less than 16 fluid ounces per acre could result in reduced control of some labeled species.

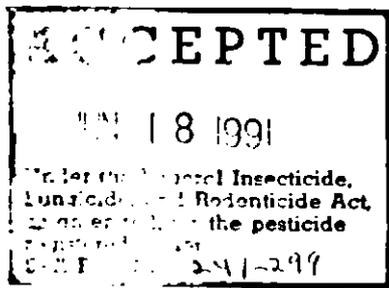
Apply recommended rate of ARSENAL per acre when making broadcast applications with helicopter or ground spray equipment. Refer to "Directions For Use" and "Mixing and Application Instructions" sections of the ARSENAL leaflet label for proper spray volumes and application timing. Addition of a nonionic surfactant at no more than 1/4 percent by volume is recommended. Use the higher label rates of ARSENAL when controlling particularly dense stands or difficult to control species.

Some minor conifer growth inhibition may be observed when release treatments are made during periods of active conifer growth. To minimize potential conifer height growth inhibition, do not make applications to conifer stands before formation of conifer resting buds at the end of the second growing season. To minimize potential conifer height growth inhibition in conifer stands that have been established in the field for more than two growing seasons, broadcast release treatments may be made after formation of final conifer resting buds in the fall. To prevent possibility of conifer injury, do not apply ARSENAL when conifers are under stress from diseases, animal or winter injury, or other stresses.

This label must be in the possession of the user at the time of herbicide application.

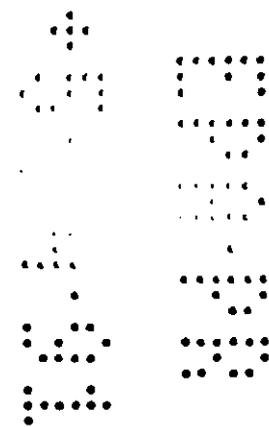
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American Cyanamid Company
Agricultural Division
Vegetation and Pest Control
Wayne, NJ 07470



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EPA Reg. No. 241-299

**FOR RELEASE OF LOBLOLLY PINE (*Pinus taeda*) SEEDLINGS
FROM WOODY VEGETATION DURING THE FIRST YEAR AFTER
PLANTING WITHIN THE STATES OF ALABAMA, ARKANSAS,
FLORIDA, GEORGIA, LOUISIANA, MISSISSIPPI, NORTH CAROLINA,
OKLAHOMA, SOUTH CAROLINA, TENNESSEE, AND TEXAS**

**OBSERVE ALL PRECAUTIONARY STATEMENTS IN THE ARSENAL
APPLICATORS CONCENTRATE LEAFLET LABEL BEFORE USING**

DIRECTIONS FOR USE

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

Apply 12 to 16 fluid ounces of ARSENAL herbicide Applicators Concentrate per acre in broadcast applications with helicopter or ground application equipment for suppression of labeled woody vegetation and release of loblolly pine seedlings. Refer to mixing and application instructions on the ARSENAL herbicide Applicators Concentrate leaflet label for proper spray volumes.

Apply ARSENAL spray solutions in late summer or fall after formation of final resting buds on the loblolly pine but before leaves begin to drop on deciduous species. DO NOT make applications during periods of active loblolly pine height growth. To minimize possibility of height growth suppression, do not apply ARSENAL when loblolly pine seedlings are under stress from diseases, animal or winter injury, planting shock or other causes.

This label must be in the possession of the user at the time of herbicide application.

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