

**DIRECTIONS**

**MIXING:** Add the contents of this container to 100 gallons of water. Mix thoroughly. Use immediately. Do not store for later use. Do not use in areas where the spray will contact desirable plants.

**USES:** For use on brush and woody plants. For use on brush and woody plants. For use on brush and woody plants. For use on brush and woody plants.

**FOR USE ON THE FOLLOWING WOODY PLANTS:**

- |               |               |               |
|---------------|---------------|---------------|
| ALDER         | ALDER         | AMERICAN      |
| ASH*          | ASH*          | ASH*          |
| ASPEN         | ASPEN         | ASPEN         |
| AMERICAN      | AMERICAN      | AMERICAN      |
| CRAB APPLE    | CRAB APPLE    | CRAB APPLE    |
| BARBERRY      | BARBERRY      | BARBERRY      |
| BIRCH*        | BIRCH*        | BIRCH*        |
| BLACKBERRY    | BLACKBERRY    | BLACKBERRY    |
| BLACK GUM*    | BLACK GUM*    | BLACK GUM*    |
| BLACK LOCUST  | BLACK LOCUST  | BLACK LOCUST  |
| BOX ELDER     | BOX ELDER     | BOX ELDER     |
| BUCKBRUSH     | BUCKBRUSH     | BUCKBRUSH     |
| CATALPA       | CATALPA       | CATALPA       |
| CHESTNUT      | CHESTNUT      | CHESTNUT      |
| CHINABERRY*   | CHINABERRY*   | CHINABERRY*   |
| CHOKI CHERRY* | CHOKI CHERRY* | CHOKI CHERRY* |
| COTTONWOOD    | COTTONWOOD    | COTTONWOOD    |
| CURRANT       | CURRANT       | CURRANT       |
| DOGWOOD*      | DOGWOOD*      | DOGWOOD*      |
| ELDER         | ELDER         | ELDER         |
| FRAM          | FRAM          | FRAM          |
| GREEN BIRCH*  | GREEN BIRCH*  | GREEN BIRCH*  |
| HACKBERRY*    | HACKBERRY*    | HACKBERRY*    |
| HAWTHORN*     | HAWTHORN*     | HAWTHORN*     |
| HAZE*         | HAZE*         | HAZE*         |
| HERCULES*     | HERCULES*     | HERCULES*     |
| HICKORY       | HICKORY       | HICKORY       |
| HONEY LOCUST  | HONEY LOCUST  | HONEY LOCUST  |
| HONEY SUCKLE  | HONEY SUCKLE  | HONEY SUCKLE  |
| HORNBEAM      | HORNBEAM      | HORNBEAM      |
| HORSE CHERRY* | HORSE CHERRY* | HORSE CHERRY* |
| HUNTBERRY     | HUNTBERRY     | HUNTBERRY     |
| MAPLE*        | MAPLE*        | MAPLE*        |
| MULBERRY      | MULBERRY      | MULBERRY      |
| OAK*          | OAK*          | OAK*          |
| OSAGE BANYAN  | OSAGE BANYAN  | OSAGE BANYAN  |
| PERSIMMON*    | PERSIMMON*    | PERSIMMON*    |
| PINE*         | PINE*         | PINE*         |
| POISON IVY*   | POISON IVY*   | POISON IVY*   |
| POISON OAK*   | POISON OAK*   | POISON OAK*   |
| POPULAR       | POPULAR       | POPULAR       |
| RASPBERRY*    | RASPBERRY*    | RASPBERRY*    |
| RUSH*         | RUSH*         | RUSH*         |
| SAGEBERRY*    | SAGEBERRY*    | SAGEBERRY*    |
| SALT CEDAR*   | SALT CEDAR*   | SALT CEDAR*   |
| SASSAPARA     | SASSAPARA     | SASSAPARA     |
| SERVICEREA*   | SERVICEREA*   | SERVICEREA*   |
| SILVERBERRY*  | SILVERBERRY*  | SILVERBERRY*  |
| SKUNKBUSH*    | SKUNKBUSH*    | SKUNKBUSH*    |
| SHADBLOW*     | SHADBLOW*     | SHADBLOW*     |
| WICEBUSH*     | WICEBUSH*     | WICEBUSH*     |
| WONAC         | WONAC         | WONAC         |
| SWEET PEA     | SWEET PEA     | SWEET PEA     |
| SWEET GUM     | SWEET GUM     | SWEET GUM     |
| WILD CHERRY*  | WILD CHERRY*  | WILD CHERRY*  |
| WILLOW        | WILLOW        | WILLOW        |

AND CERTAIN OTHER WOODY PLANTS. For use on brush and woody plants. For use on brush and woody plants.

**FOLIAGE TREATMENT**

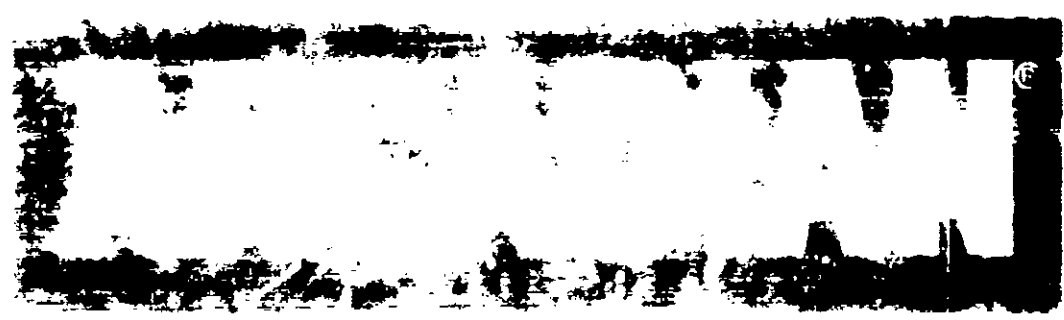
For plants less than 6 feet tall... For plants less than 6 feet tall... For plants less than 6 feet tall...

**STUMP AND BASAL TREATMENTS**

These treatments are... These treatments are... These treatments are...

**STUMP TREATMENT**

Use 1/2 gallon of 2-2... Use 1/2 gallon of 2-2... Use 1/2 gallon of 2-2...



NET CONTENTS      GALLONS

**LOW VOLATILE 2-2  
BRUSH KILLER**

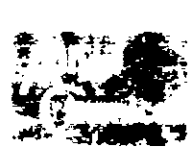
Contains the Equivalent of 2 Pounds of 2,4-D Acid  
and 2 Pounds of 2,4,5-T Acid Per Gallon

**FOR BRUSH AND WOODY PLANTS  
IN NON-CROP AREAS**

CODE 9813

USDA Reg. No. 112-251

ACTIVE INGREDIENTS	34.3%
INERT INGREDIENTS	32.9%



Sold By  
ALLIED CHEMICAL CORPORATION  
DEPARTMENT A  
40 RECTOR STREET, NEW YORK, N.Y., U.S.A.

**WARNING**

Keep out of reach of children  
See Right Page



**BASAL TREATMENT**  
or kerosene. Spray  
up and completely  
ground line. Should  
plants with trunk  
cuts should be  
should be directed

**CAUTION!**  
DO NOT allow this  
Cotton, Grapes, etc.  
other desirable pla  
by direct applicat  
growing in the im  
this product under  
are less likely to  
product may be su  
low seed germin  
inhibited by excessi

**TOXIC TO FISH**  
DO NOT permit this  
in ditches or don  
open areas.

Equipment used  
and/or 2,4,5-T spr  
other agricultural  
residues from spr  
thoroughly decontamin  
Destroy by burying

**NOTE:** If this mat  
temperatures it should  
mixed before use.

**DO NOT STORE N  
FUNGICIDES, FEE**

**WARNING!**  
HARMFUL IF SWAL  
CAUSES IRRITATIO  
MAY BE ABSORBE  
SKIN AND CLOTHI

Rubber gloves, safe  
when handling. In e  
be washed immedi  
In case of eye cont  
minutes and get me

Follow directions  
weather and crop  
specifications. Rec  
of this product are  
sumers. See label  
in strict accordance



## DIRECTIONS

**MIXING:** Add the recommended amount of Brush Killer to about ½ the volume of water or oil to be used in spraying. Mix well, then add remaining water or oil and mix until spray mixture is uniform. Continue mixing while spraying. Do Not let water get into brush killer oil sprays used in stump or basal treatment.

**USES:** For use on brush, deciduous woody plants and tree sprouts in clearing range lands, right-of-ways, stumplands and similar land areas where such growth is not wanted. Low Volatile 2-2 Brush Killer is Not intended for weed control in growing crops and should Not be used where damage to desirable plants might occur from vapors, spray drift or direct application.

## FOR USE ON THE FOLLOWING WOODY PLANTS:

<u>ALDER</u>	<u>ELDERBERRY</u>	<u>POISON IVY</u>
<u>ASH*</u>	<u>ELM</u>	<u>POISON OAK</u>
<u>ASPEN</u>	<u>GREEN BRIAR*</u>	<u>POPLAR</u>
<u>AMERICAN</u>	<u>HACKBERRY</u>	<u>RASPBERRY</u>
<u>CRAB APPLE</u>	<u>HAWTHORN</u>	<u>ROSE</u>
<u>BARBERRY</u>	<u>HAZEL</u>	<u>SAGEBRUSH</u>
<u>BIRCH*</u>	<u>HERCULES'-CLUB</u>	<u>SALT CEDAR*</u>
<u>BLACKBERRY</u>	<u>HICKORY</u>	<u>SASSAFRAS</u>
<u>BLACK GUM*</u>	<u>HONEY LOCUST</u>	<u>SERVICEBERRY</u>
<u>BLACK LOCUST</u>	<u>HONEYSUCKLE</u>	<u>SILVERBERRY</u>
<u>BOX ELDER</u>	<u>HORNBEAM</u>	<u>SKUNKBRUSH</u>
<u>BUCKBRUSH</u>	<u>HORSE CHESTNUT</u>	<u>SHADBUSH</u>
<u>CATALPA</u>	<u>JUNEBERRY</u>	<u>SPICEBUSH</u>
<u>CHESTNUT</u>	<u>MAPLE*</u>	<u>SUMAC</u>
<u>CHINABERRY</u>	<u>MULBERRY</u>	<u>SWEETFERN</u>
<u>CHOKE CHERRY</u>	<u>OAK*</u>	<u>SWEET GUM</u>
<u>COTTONWOOD</u>	<u>OSAGE ORANGE</u>	<u>WILD CHERRY</u>
<u>CURRANT</u>	<u>PERSIMMON*</u>	<u>WILLOW</u>
<u>DOGWOOD*</u>	<u>PINE*</u>	

AND CERTAIN OTHER WOODY PLANTS

\*For best results on these plants use only the higher rates given in the directions.

## FOLIAGE TREATMENT

For plants less than 6 feet tall, use 3 to 4 quarts in 100 gallons of water (approximately 1 cupful in 5 gallons of water). Make applications, using a coarse spray, when leaves are fully developed and plants are growing rapidly. Thoroughly wet foliage, branches and stems. Repeat applications in 4 to 6 weeks if regrowth makes it necessary. Foliage treatment is Not recommended for plants more than 6 feet tall.

## STUMP AND BASAL TREATMENTS

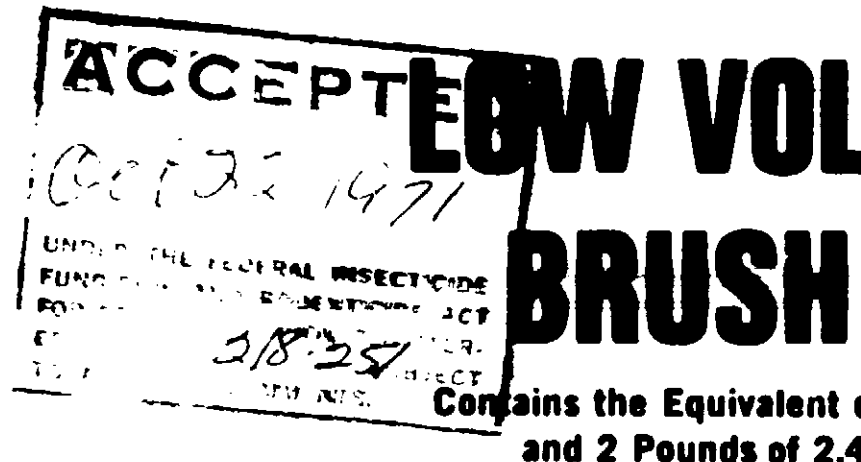
These treatments are also known as dormant treatments. They may be used effectively at any time of the year but best results are usually obtained with late winter applications.

**STUMP TREATMENT:** Use 1 to 2 gallons in 25 gallons of diesel oil or kerosene. Spray or brush freshly cut surfaces and sides of stumps thoroughly until run-off occurs. Foliage treatment should be used for sprout growth.

(Directions continued on opposite side)

# ARCA

NET CONTENTS



**FOR BRUSH AND  
IN NON-CR**

**CODE 9813**

<b>ACTIVE INGREDIENTS:</b>	
Isooctyl Ester of 2,4-Dichlorophenoxyacetic Acid	34.3%
(2,4-Dichlorophenoxyacetic Acid equivalent	22.8%)
Isooctyl Ester of 2,4,5-Trichlorophenoxyacetic Acid	32.8%
(2,4,5-Trichlorophenoxyacetic Acid equivalent	22.8%)
<b>INERT INGREDIENTS:</b>	32.9%

**WARNING** — Keep out of r  
For Additional

Made in U.S.A.

9813  
ZAC

DO NOT GRAZE DAIRY ANIMALS  
WEEKS AFTER APPLICATION. I  
TEATED AREAS WITHIN 2 WEEKS