Water Soluble Granule
Plant Growth Regulator for Ornamentals

Distributed by:
Fine Americas, Inc.
1850 Mt. Diablo Blvd.
Suite 405
Walnut Creek, CA 94596
USA
Tel. 1-888-474-3463
info@fine-americas.com
www.fine-americas.com

Active Ingredient:
Daminozide [butanedioic acid mono (2,2-dimethylhydrazide)] ............... 85.0%
Other Ingredients: ........................................ 15.0%
Total: .......................................................... 100.0%

KEEP OUT OF REACH
OF CHILDREN
CAUTION

EPA Reg. No. 62097-17-82917
EPA Est. No. 39578-TX-001
Net contents:
5 lbs (2.26 kgs)
See inside panel for First Aid Statements
Dazide® is a registered trademark of
Fine Holdings Ltd.
SAL 6/16/15
DAZ/5LB/US/16
FIRST AID

IF IN EYES
• Hold eye open and rinse slowly and gently with water for 15-20 minutes.
• Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye.
• Call a poison control center or doctor for treatment advice.

USER SAFETY RECOMMENDATIONS
Users should:
• Wash hands before eating, drinking, chewing gum, using tobacco or using the toilet.
• Remove clothing/PPE immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing.

ENVIRONMENTAL HAZARDS
Do not contaminate water when disposing of equipment wash waters or rinsate.

PHYSICAL OR CHEMICAL HAZARDS
Do not store near heat or open flame. FOR CHEMICAL EMERGENCY: spill, leak, fire, exposure, or accident call CHEMTREC, 1-800-424-9300.

IMPORTANT: Read the entire directions for use and the conditions of sale and warranty before using this product.

DIRECTIONS FOR USE
It is a violation of Federal law to use this product in a manner inconsistent with its labeling. Do not apply this product in a way that will contact workers or other persons, either directly or through drift. Only protected handlers may be in the area during application. For any requirement specific to your state or tribe, consult the state/tribal agency responsible for pesticide regulation. Do not apply this product through any type of irrigation system.

AGRICULTURAL USE REQUIREMENTS
Use this product only in accordance with its labeling and with the Worker Protection Standard, 40 CFR Part 170. This Standard contains requirements for the protection of agricultural workers on farms, forests, nurseries, and greenhouses, and handlers (continued)
MIXING INSTRUCTIONS
Quarter fill the spray tank with clean water. Accurately measure out the required amount of Dazide 85 WSG according to Table 1. Add the Dazide 85 WSG to the spray tank with remaining required amount of water to achieve the correct concentration. Wait 5 minutes, stirring occasionally, for the Dazide 85 WSG to dissolve.

### Table 1 – Dazide 85 WSG dilution

<table>
<thead>
<tr>
<th>Concentration of Dazide 85 WSG desired</th>
<th>Weight measure for one gallon of solution</th>
<th>Volume measure for one gallon of solution</th>
</tr>
</thead>
<tbody>
<tr>
<td>ppm</td>
<td>%</td>
<td>Grams</td>
</tr>
<tr>
<td>1,000</td>
<td>0.100</td>
<td>4.5</td>
</tr>
<tr>
<td>1,250</td>
<td>0.125</td>
<td>5.6</td>
</tr>
<tr>
<td>2,500</td>
<td>0.250</td>
<td>11.1</td>
</tr>
<tr>
<td>3,750</td>
<td>0.375</td>
<td>17.7</td>
</tr>
<tr>
<td>5,000</td>
<td>0.500</td>
<td>22.3</td>
</tr>
<tr>
<td>7,500</td>
<td>0.750</td>
<td>33.4</td>
</tr>
</tbody>
</table>

*Approximate measures only. Preferably use weight measures.

APPLICATION TECHNIQUES
- Spray applications must only be performed in enclosed areas, such as greenhouses, where spray drift outside the treated area cannot occur.
- Spray to the point of runoff. This is approximately 1 gallon of spray solution to 200 square feet of area.
- Plant foliage should be dry when applying Dazide 85 WSG.
- Plants should be well watered prior to application of Dazide 85 WSG. Wilted plants do not absorb the spray solution well.
- Do not over spray or syringe the foliage for 24 hours after applying Dazide 85 WSG. This allows for the spray solution to be absorbed.

AGRICULTURAL USE REQUIREMENTS (continued)
agricultural pesticides. It contains requirements for training, decontamination, notification and emergency assistance. It also contains specific instructions and exceptions pertaining to the statements on the label about personal protective equipment (PPE) and restricted entry intervals. The requirements in this box only apply to uses of this product covered by the Worker Protection Standard.

Do not enter or allow worker entry into treated areas during the restricted entry interval (REI) of 24 hours.

PPE required for early entry to treated areas that is permitted under the Worker Protection Standard and that involves contact with anything that has been treated such as plants, soil or water is:
- Coveralls worn over long-sleeved shirt and long pants
- Chemical resistant gloves made of any waterproof material
- Shoes plus socks

GENERAL INFORMATION
- Dazide 85 WSG is a plant growth regulator for use on commercially grown ornamental plants grown in containers in commercial or research greenhouses. In production areas, use is restricted to containerized ornamentals.
- Dazide 85 WSG reduces internode elongation, resulting in more desirable compact plants.
- Do not store Dazide 85 WSG solutions for more than 24 hours.
- Tightly seal any portion of unused Dazide 85 WSG in its original container.
- Consult your farm advisor or extension specialist for advice about tank-mixing Dazide 85 WSG.
- Do not tank mix Dazide 85 WSG with compounds containing copper or apply Dazide 85 WSG within 7 days of such treatments.
- Use of Dazide 85 WSG on bed-grown or containerized ornamentals on pervious flooring is not permitted by Arizona Department of Environmental Quality.
A. FLORIST AZALEAS
Apply 2500 ppm (0.25%) Dazide 85 WSG to promote compactness and development of additional buds after final shaping, and when new growth has reached 2-3 inches.
A repeat application of up to 2500 ppm (0.25%) may be made 14 days later.

B. BEDDING / FLOWERING PLANTS
Apply 2500-5000 ppm (0.25-0.50%) to prevent excessive elongation when new growth has reached 1 1/2-2 inches after transplanting, pinching or after the plants have begun to elongate.
Repeat applications may be made as new growth continues to elongate.
Dazide 85 WSG has a significant effect on, but is not limited to application on:
- Ageratum
- Aster
- Begonia
- Browallia
- Calendula
- Celosia
- Centaurea
- Coleus
- Cosmos
- Crossandra
- Dahlia
- Delphinium
- Dianthus
- Dusty Miller
- Exacum
- Gerbera
- Gomphrena
- Hibiscus
- Kalanchoe
- Lisanthus
- Marigold
- Petunia
- Phlox
- Salvia
- Verbena
- Vinca
- Zinnia

Apply 1200-5000 ppm (0.12-0.50%) Dazide 85 WSG to reduce the length of the flower stalk on flowers like Gerbera and Kalanchoe. Apply beginning 2-3 weeks after initiation of short days. Do not use rates above 1250 ppm (0.125%) on Gloxinia.

C. BEDDING PLANT PLUGS
Apply 1500-2500 ppm (0.15-0.25%) Dazide 85 WSG to increase plant compactness starting at the first true leaf stage (III) through to the finishing stage (VI) as needed.
Repeat applications at 1-2 week intervals may be made as required, but the most vigorous seedlings will require the most regular applications.
In addition to the "Bedding/Flowering Plants" section above, Impatiens and Pansies may also be sprayed with Dazide 85 WSG at the plug stage.
E. FOLIAGE PLANTS
Apply 2500-7500 ppm (0.25-0.75%) of Dazide 85 WSG for controlled elongation and improved presentation of foliage.
Repeat applications may be required if new growth begins.
Dazide 85 WSG has a significant effect on, but is not limited to application on:
- Ficus
- Philodendron
- Pothos
- Radermachera
- Schefflera
- Syngonium

F. GARDENIAS
Apply 5000 ppm (0.50%) of Dazide 85 WSG to produce more compact plants when the plants are about \( \frac{2}{3} \) of final size. This is generally from mid-August to mid-September in Florida and during the first 2 weeks of December in most other areas.

G. HYDRANGEAS
Apply 5000 ppm (0.50%) of Dazide 85 WSG to retard growth when the new growth has started and 4-5 pairs of leaves are visible.
Do not apply later than 4 weeks beyond the start of spring growth.
Apply 7500 ppm (0.75%) of Dazide 85 WSG to retard excessive growth of greenhouse varieties post-pinching during the summer.
Spray Dazide 85 WSG when new growth is 1-2 inches long during mid-July but not after the first week in August.

H. POINSETTIAS
Apply 2000-3000 ppm (0.20-0.30%) Dazide 85 WSG to retard growth when the new growth is 1\( \frac{1}{2} \)-2 inches long. Use the lower rate in cooler areas and the higher rate in warmer areas (sunbelt) on more vigorous varieties. Repeat applications can be made as needed.
Later applications of Dazide 85 WSG will reduce plant height but may delay flowering and reduce the size of bracts.
Do not apply after the initiation of short days by growers scheduling early December flowering.

D. CHRYSANTHEMUMS

<table>
<thead>
<tr>
<th>Type</th>
<th>Rate</th>
<th>Comments</th>
</tr>
</thead>
<tbody>
<tr>
<td>Pot (To produce compact, branched plants)</td>
<td>2500-5000 ppm (0.25-0.50%)</td>
<td>Use lower rate during Winter and the higher rate in Summer. When axillary shoots are 1-2 inches long. Repeat applications at 2 week intervals may be made. Use the lower rate only on sensitive varieties when the desired height is reached.</td>
</tr>
<tr>
<td>Cut (To retard neck elongation)</td>
<td>2500 ppm (0.25%)</td>
<td>Apply to the top ( \frac{1}{3} ) of the plant 2 days after disbudding.</td>
</tr>
<tr>
<td>Cuttings</td>
<td>1000 ppm (0.10%)</td>
<td>Dip the cuttings in the Dazide 85 WSG solution and allow to dry before watering in. Dip stem in Dazide 85 WSG solution. Lay flat, cover with muslin/cheesecloth and put overnight in the cooler. Plant the next day and continue with a normal misting regime. Use lower rate during Winter (or on more sensitive varieties) and the higher rate in Summer (or on less sensitive varieties) as soon as cuttings are established.</td>
</tr>
<tr>
<td>Post-plant spray</td>
<td>1250-5000 ppm (0.125-0.50%)</td>
<td></td>
</tr>
</tbody>
</table>
Plant injury, lack of performance, or other unintended consequences may result because of factors such as abnormal weather conditions, use of the Product other than in strict accordance with this label’s instructions, presence of other materials, the manner of application or other factors, all of which are beyond the control of FINE or the seller. To the extent consistent with applicable law, all such risks shall be assumed by the Buyer.

To the extent consistent with applicable law: 1) FINE disclaims any liability whatsoever for special, incidental or consequential damages resulting from the handling or use of this Product and 2) FINE’s liability under this label shall be limited to the amount of the purchase price or, at the election of FINE, the free replacement of the Product.
dazide® 85 WSG

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