solutions

EXCLUSIVELY FROM Amway
Agricultural Products

APSA-80® Concentrated Adjuvant and Nutriplant® agricultural products are formulated to maximize your crop yield. Results from ongoing field testing at the Irrigation Research Foundation (IRF) in Yuma, Colorado, demonstrate their effectiveness. See more when you search “APSA-80” and “Nutriplant” at Amway.com.

FOR MORE EFFECTIVE IRRIGATION AND WEED/PEST CONTROL

APSA-80® CONCENTRATED ADJUVANT*

APSA-80® adjuvant decreases the surface tension of water to help maximize the results of weed and pest control products. It also aids soil penetration for more effective and efficient irrigation, even in compacted soil.

- Minimizes evaporation and runoff
- Provides more uniform spread and coverage of spray herbicides, insecticides, and fungicides
- Acts as an activator to increase the activity of certain herbicides
- For use on growing and harvested crops
- Noncorrosive to protect metal pumps, tanks, and equipment

60-3562 2.5-gal. container $131.35**
P3436B9967Y9967
60-3563 30-gal. container $1,384.70
P38492B111636Y111636

*Not for sale as soil amendment in Minnesota, California, and Arkansas.
**Not available to all offshore locations, including Alaska, Hawaii, Guam, Puerto Rico, and the U.S. Virgin Islands.

Search “APSA-80” at Amway.com to view the full APSA-80® product brochure, as well as research data from field test studies and more.

APSA-80® ADJUVANT INCREASES CROP YIELDS
(15 oz./acre)

CORN YIELD
17.6 bu./acre increase
9-year average

Control: 175.7 bu./acre
With APSA-80® adjuvant: 193.3 bu./acre

SOYBEAN YIELD
5.1 bu./acre increase
9-year average

Control: 63.1 bu./acre
With APSA-80® adjuvant: 68.2 bu./acre

WINTER WHEAT YIELD
7.0 bu./acre increase
6-year average

Control: 57.4 bu./acre
With APSA-80® adjuvant: 64.4 bu./acre
**APSA-80® ADJUVANT IMPROVES WATER PENETRATION**

APSA-80® adjuvant helps water penetrate compacted and moisture-repellent soils so that your irrigation efforts are more efficient and effective.

- **Control:** 0.92 in./hour
- **With APSA-80® adjuvant:**
  - 15 oz./acre 1.22 in./hour
  - 30 oz./acre 1.23 in./hour

**APSA-80® ADJUVANT INCREASES ROOT DEPTH**

Since APSA-80® adjuvant helps water better infiltrate soil, it provides a better environment for roots, allowing them to grow deeper into the soil.

- **Control:** 22.4 in.
- **With APSA-80® adjuvant:**
  - 15 oz./acre 29.0 in.
  - 30 oz./acre 31.4 in.
  - 4-year average.

---

**APSA-80® ADJUVANT MAXIMIZES EFFECTIVENESS OF HERBICIDES FOR BETTER, MORE SUSTAINED WEED CONTROL**

When APSA-80® adjuvant is used with herbicides, the surface tension of the spray droplets is reduced. This provides better coverage on the leaf surfaces of target weeds. The rate at which the herbicide penetrates the leaves is also increased, resulting in better weed control.

**Bermuda grass control**

- **Glyphosate systemic herbicide + APSA-80® adjuvant**

<table>
<thead>
<tr>
<th>% of Bermuda grass eliminated</th>
<th># of weeks after application</th>
</tr>
</thead>
<tbody>
<tr>
<td>100</td>
<td>1</td>
</tr>
<tr>
<td>90</td>
<td>2</td>
</tr>
<tr>
<td>80</td>
<td>3</td>
</tr>
<tr>
<td>70</td>
<td>4</td>
</tr>
<tr>
<td>60</td>
<td>5</td>
</tr>
<tr>
<td>50</td>
<td>6</td>
</tr>
<tr>
<td>40</td>
<td>7</td>
</tr>
<tr>
<td>30</td>
<td>8</td>
</tr>
<tr>
<td>20</td>
<td>9</td>
</tr>
<tr>
<td>10</td>
<td>10</td>
</tr>
</tbody>
</table>

- **Paraquat contact herbicide + APSA-80® adjuvant**

<table>
<thead>
<tr>
<th>% of Bermuda grass eliminated</th>
<th># of weeks after application</th>
</tr>
</thead>
<tbody>
<tr>
<td>100</td>
<td>1</td>
</tr>
<tr>
<td>90</td>
<td>2</td>
</tr>
<tr>
<td>80</td>
<td>3</td>
</tr>
<tr>
<td>70</td>
<td>4</td>
</tr>
<tr>
<td>60</td>
<td>5</td>
</tr>
<tr>
<td>50</td>
<td>6</td>
</tr>
<tr>
<td>40</td>
<td>7</td>
</tr>
<tr>
<td>30</td>
<td>8</td>
</tr>
<tr>
<td>20</td>
<td>9</td>
</tr>
<tr>
<td>10</td>
<td>10</td>
</tr>
</tbody>
</table>

---

In these studies, each herbicide was applied at 1 quart per 40 gallons of water, distributed per acre. APSA-80® adjuvant was added in a 0.25% solution.

---

**Catalog Ordering Footnotes**

- Shipped by truck; allow 2–4 weeks for delivery. Not available to all offshore locations, including Alaska, Hawaii, Guam, Puerto Rico, and the U.S. Virgin Islands.

For truck-shipped items, you may be asked to receive the merchandise at the rear of the truck, at which point the carrier’s delivery obligation is complete. It may be necessary for you to assist or move merchandise from the back of the truck into your home or office. A request for inside delivery is an extra cost service payable by you. A daytime telephone number is required so the carrier can schedule your delivery appointment and confirm arrangements with you.
A head start on the growing season

**NUTRIPLANT® SD**
This powdered micronutrient supplement is designed for application in the planter box. Once seeds germinate, roots will readily absorb this nutritional supplement for greater root growth, faster emergence, and increased crop yields.
- Gets crops up and out of the ground faster
- Produces stronger stems
- Prepares crops to better compete for nutrients, water, and sunlight

**Nutriplant® SD Increases Corn Yield**
5.6 bu./acre increase
6-year average

Control: 183.7 bu./acre
With Nutriplant® SD: 189.3 bu./acre
8 oz. per 100 lbs. of seed

**Nutriplant® SD Increases Soybean Yield**
2.7 bu./acre increase
4-year average

Control: 56.3 bu./acre
With Nutriplant® SD: 59.0 bu./acre
4 oz. per 100 lbs. of seed

**NUTRIPLANT® SL**
The liquid form of Nutriplant® SD, designed to mix with seeds prior to planting.

70-5379 1.6-gal. container $270.60
P8025B23272Y23272

**Nutriplant® SL Increases Corn Yield**
9.5 bu./acre increase
2-year average

Control 209.2 bu./acre
With Nutriplant® SL: 218.7 bu./acre
4 oz. per 100 lbs. of seed

**Nutriplant® SL Increases Soybean Yield**
1.8 bu./acre increase
2-year average

Control 67.6 bu./acre
With Nutriplant® SL: 69.4 bu./acre
2 oz. per 100 lbs. of seed

Search “Nutriplant” at Amway.com for more information on Nutriplant® products, including research data from field test studies and more.
Nutriplant® AG

This liquid foliar nutritional supplement is designed for use at specific stages of growth, when crops need the most support to help take in and use the nutrients they need.

- Increases resistance to stress
- Strengthens stems
- Produces higher yields and improved quality
- For use with a normal NPK fertilizer program

60-3480  2.5-gal. container  $237.60
P7046B20434Y20434
60-3481  30-gal. container  $2,343.00
P69476B201498Y201498

Nutriplant® AG Increases Corn Yield

13.1 bu./acre increase
3-year average

Control 187.5 bu./acre
With Nutriplant® AG: 200.6 bu./acre
16 oz. per acre

Nutriplant® AG Increases Soybean Yield

2.0 bu./acre increase
3-year average

Control 60.0 bu./acre
With Nutriplant® AG: 62.0 bu./acre
16 oz. per acre

Nutriplant® AG Increases Sugar Beet Yield

3.2 tons/acre increase
5-year average

Control 20.4 tons/acre
With Nutriplant® AG: 23.6 tons/acre
14 oz. per acre

Catalog Ordering Footnotes

ılması Shipped separately; allow 2-4 weeks for delivery. Not available to all offshore locations, including Alaska, Hawaii, Guam, Puerto Rico, and the U.S. Virgin Islands.

$t$ Shipped separately by truck and restricted due to size. Allow 3-6 weeks for delivery. Not available to all offshore locations, including Alaska, Hawaii, Guam, Puerto Rico, and the U.S. Virgin Islands.

For truck-shipped items, you may be asked to receive the merchandise at the rear of the truck, at which point the carrier’s delivery obligation is complete. It may be necessary for you to assist or move merchandise from the back of the truck into your home or office. A request for inside delivery is an extra cost service payable by you. A daytime telephone number is required so the carrier can schedule your delivery appointment and confirm arrangements with you.
Laundry & Cleaning

Powerful concentrated formulas in commercial sizes are perfect for business use.

**DIS SOLVES FAST TO GET THE DIRT OUT**
SA8® + BIOQUEST® CONCENTRATED LAUNDRY DETERGENT
Biological enzymes provide outstanding cleaning power without detergent residue.
- Built-in whiteners and brighteners
- Phosphate free; low suds and alkalinity
60-8910 50 lbs. $146.00
P2567B7446Y12410

**REMOVES STAINS BETTER THAN DETERGENT ALONE**
TRI-ZYME® PRE-SOAK/DETERGENT BOOSTER
Triple-enzyme cleaning system helps remove tough, ground-in stains, including grass, dirt, and feces.
60-9460 50 lbs. $118.00
P2075B6018Y10030

**WHITER WHITES, BRIGHT COLORS**
ALL PURPOSE BLEACH
Use with SA8® + Bioquest® Concentrated Laundry Detergent to safely bleach away stains on both white and colored clothing and linens.
- Oxygen-based cleaner
- Safe to use directly in wash cycle with all washable fabrics
60-3393 50 lbs. $135.00
P2569B7452Y12420

**CLEANS ANY NONPOROUS SURFACE**
MULTI-SURFACE CLEANER
No-rinse liquid organic cleaner effectively removes soil from floors, walls, woodwork, countertops, and more.
- Mild degreaser and cleanser
- Gentle on hands
- Concentrated formula dilutes up to 1:128
60-3394 2.5-gal. container $48.50
P838B2474Y4123

**REMOVES INK, GREASE, AND OIL STAINS**
HEAVY DUTY DEGREASER
Highly concentrated, mult-use degreaser easily removes heavy buildup of grease and oils on floors and more.
- Butyl based
- Dilutes up to 1:20
60-3395 2.5-gal. container $30.50
P537B1556Y2593
IT’S EASY TO ORDER AMWAY PRODUCTS

1. ONLINE
Visit Amway.com/shop 24 hours a day, seven days a week. Or use the convenient digital catalog, too. Simply provide your email to your Independent Business Owner and ask them to share it with you.

2. CUSTOMER SERVICE
Call 800-253-6500 Monday–Friday, 8 a.m. to midnight, and Saturday, 8:30 a.m. to 5 p.m. (ET). Fax 800-762-6308 anytime.

3. CONTACT AN AMWAY INDEPENDENT BUSINESS OWNER
Find your Independent Business Owner’s (IBO) phone number and/or Personal Retail Website on the back of this catalog.

IT’S GUARANTEED THE AMWAY 180-DAY* CUSTOMER SATISFACTION GUARANTEE
*120-day guarantee on some products. Visit AMWAY.COM for complete details.

EASY RETURNS:
A RETURN FORM WILL BE LOCATED ON YOUR INVOICE INCLUDED WITH YOUR ORDER. If not included, go to Amway.com for your return form and additional return information such as how to’s, tracking information, and processing fees. Track your return with an Amway return label at: Returnscenter.smartlabel.com/amway. For all returns, Amway Independent Business Owners are charged a $5.95 processing fee per invoice. Any merchandise returned due to errors or damages upon delivery will not incur a processing fee. We are not liable for return merchandise that does not reach our returns facility.

HAVE QUESTIONS?
CALL YOUR AMWAY IBO, OR CONTACT CUSTOMER SERVICE at customer.service@amway.com or at 800-253-6500, Monday–Friday, 8 a.m. to midnight, and Saturday, 8:30 a.m. to 5 p.m. ET.

EASY RETURNS:
A FEW WORDS ON PRICING:
WE TRY TO KEEP PRICES CONSISTENT THROUGHOUT THE CATALOG PERIOD. However, our manufacturers and suppliers may raise or lower a price after the catalog is printed. Therefore, we reserve the right to change prices, without notice, on any item, for any reason. All prices stated here are suggested prices only. Amway Independent Business Owners are not obligated to charge these prices; they independently determine the prices at which they sell products to other IBOs or customers.

SOCIAL MEDIA
JOIN THE AMWAY CONVERSATION:

* 120-day guarantee on some products. Visit AMWAY.COM for complete details.

A FEW WORDS ON PRICING:

DELIVERY RATES:
REFER TO AMWAY.COM FOR CURRENT DELIVERY RATES. Delivery charges are subject to change without notice.

GUARANTEED IT’S GUARANTEE CUSTOMER SATISFACTION 180-DAY* GUARANTEE
WE ARE OUR OWN BOSSES

START YOUR OWN BUSINESS TODAY

EXCLUSIVE PRODUCTS • LOW START-UP COST • 100% SATISFACTION GUARANTEE*

Talk to an Independent Business Owner
Call 1-844-MY-AMWAY    Visit Amway.com/StartABusiness

*Exclusions apply. For complete details, visit Amway.com and search: Satisfaction Guarantee.

Your Amway Independent Business Owner: __________________________  Phone: __________________________  Email: __________________________