

**Safer**  
BRAND

# Accelerate

**VEGETATIVE  
LIQUID FERTILIZER**

**4-0-2**



A fish-based nutrient for flowers, fruits, vegetables, herbs, berries and potted plants.

net contents 32 fl oz  
(1 qt) (946ml) concentrate

## Accelerate

Safer® Brand Accelerate liquid plant food delivers a powerful blast of fish and molasses based ingredients to give your plants the nutrition they need for the critical vegetative growth stage. Featuring readily available nitrogen and potassium, Accelerate produces lush foliage and a vigorous root system. Accelerate is triple-filtered through ultra-fine 200-mesh screens and is compatible with all types of growing systems, including hydroponics and soil media.

Try the entire Safer® Brand line of nutrients to easily accommodate your plants' ever-changing nutrition requirements.

**For indoor and outdoor potted plants, all varieties of flowers, vegetables, herbs, trees, berries, shrubs, annuals and perennials.**

- Use as part of a complete fertilizer program
- Use immediately after dilution
- Apply only as directed
- Shake well before use
- Keep in a dry, dark place at room temperature

### Application Instructions:

#### Soil Application:

- 1 Use 12-14 ml per gallon of water (2-3 tsp/gal)
- 2 Feed as usual – safe to use with every watering

#### Hydroponics:

- 1 Use 12-14 ml per gallon of water (2-3 tsp/gal)
- 2 If your using a recirculating system we recommend topping off nutrients to the desired PPM.
- 3 Reservoir should also be changed every 5-7 days

### For Best Results:

- Use conductivity or PPM meter to monitor water quality and control nutrient strength.
- Drain, discard and replace nutrient every week to prevent nutrient imbalance.
- Maintain nutrient pH between 5.5-6.5. Adjustment may be necessary since water quality and pH vary both regionally and seasonally.
- Refer to the Feeding Schedule for general mixing recommendations.
- Reduce nutrient strength if plants show signs of stress.

### U.S. to Metric Conversions:

Teaspoon ..... 5 ml      Quart ..... 946 ml  
Tablespoon ..... 15 ml      U.S.Gallon ... 3.785 Liters  
Fl. Oz. .... 30 ml

### Safer® Brand Suggested Feeding Schedule

Stage	Cuttings & Seedlings	General Purpose-Early Veg	Aggressive Veg	Transition to Bloom	Bloom/Ripen
Awaken	3-4 ml/gal				
Accelerate		12 ml/gal	14 ml/gal		
Amplify				7 ml/gal	11-15 ml/gal
TruAmino+				¼ tsp/gal	¼ - 1 tsp/gal
TruBone+		6-8 ml/gal	6-8 ml/gal	6-9 ml/gal	13-15 ml/gal

Guaranteed Analysis:

**Total Nitrogen (N)** ..... 4.0%  
3.68% Water Soluble Nitrogen  
0.32% Water Insoluble Nitrogen  
**Soluble Potash (K<sub>2</sub>O)** ..... 2.0%

Information regarding the contents and levels of metals in this product is available on the internet at <http://www.aapfc.org/metals.htm>

F1432

**Derived From:** Molasses and Acidulated Fish Tankage.

model number: N212 | net weight 2.29 lb (1.039kg)

**Safer** Hydro.SaferBrand.com

Manufactured For/Guaranteed By: Woodstream Corporation  
69 N Locust St. | Liitz, PA 17543 | 800-800-1819

REV-1115



0 38241 17037 4