



0-0-27

Guaranteed Analysis

Soluble Potash (K₂O).....27%

Derived from: Potassium carbonate

Chlorine: not more than 0.1%

CAUTION

KEEP OUT OF REACH OF CHILDREN

In case of contact with eyes and/or skin, immediately flush with plenty of water and seek medical attention.

STORAGE and DISPOSAL

Do not store below 32°F if packaged. **Proforma 0-0-27** can be corrosive to tanks, pumps, meters and fittings. Avoid aluminum, brass or copper. For bulk, store in stainless steel or poly tanks with stainless steel or polypropylene/polyethylene fittings. Do not store in direct sunlight. Keep in a cool location out of reach of children and livestock. Dispose of empty containers by triple rinsing and discard empty containers in a landfill in accordance with current local, state, and federal regulations.

PRECAUTIONS

Proforma 0-0-27, if applied as a foliar, is most effective when plants are growing rapidly and least effective when plants are dormant or suffering from stress. Do not apply when temperatures exceed 90°F or when plants are under stress due to excessive heat or lack of moisture. Determine compatibility with a jar test before tank mixing with other fertilizers and/or pesticides. Effervescence may occur when mixing with acidic materials.

F632

Manufactured By:
RSA MicroTech, LLC
P.O. Box 39
Marysville, WA 98270

Weight per gallon 11.5 lbs (5.22 kg)
Net Contents: 2.5 gallons (9.46 L)
Net Weight: 28 lbs 12 oz (13.04 kg)
0/E11/4



GENERAL RECOMMENDATIONS

Proforma 0-0-27 is a high analysis potassium fertilizer formulated with complexing sugars for use when additional potassium is required. **Proforma 0-0-27** can be applied as a foliar or to the soil. **Proforma 0-0-27** is designed for immediate plant and turf uptake by both foliar and soil applications. Potassium is essential for the translocation of sugars and the formation of starches within the plant. Potassium is also important in fruit set, fruit size, and sugar content.

TURF: Proforma 0-0-27 may be used on all turf grasses including: bluegrass, perennial ryegrass, and other northern grasses, bahiagrass, tall fescue, St. Augustine grass, zoysia grass, centipede grass, seashore paspalum, bentgrass and Bermuda grass. Apply according to the amount of nitrogen needed using the chart below. Note: On centipede grass, do not apply with other fertilizers, pesticides or specialty products when temperatures can exceed 90°F.

GOLF COURSE PROGRAM

FAIRWAYS: As a supplement to a balanced nutritional program, apply 1/4 to 1/2 lb of potassium per 1000 square feet.

TEES AND GREENS: As a supplement to a balanced nutritional program, apply 1/6 to 1/3 lb of potassium per 1000 square feet.

LAWN CARE PROGRAM

COOL SEASON GRASSES: Apply 2 to 4 lbs of potassium per 1000 square feet per year in multiple applications. Individual potassium application rates may vary from 1/8 to 1/2 lb.

WARM SEASON GRASSES: Apply 2 to 5 lbs of potassium per 1000 square feet per year in multiple applications. Individual potassium applications rates may vary from 1/4 to 1/2 lb.

Proforma 0-0-27 Application Table

0-0-27 FL. OZ./1000 sq. ft.	K₂O Rate LBS/1000 sq. ft.
5	1/8
10	1/4
14	1/3
21	1/2

AGRICULTURAL CROPS

Proforma 0-0-27 is recommended on the following crops: alfalfa, avocado, almonds, apples, asparagus, barley, beans, berries, broccoli, cabbage, cauliflower, carrots, canola, celery, cherries, citrus, corn, cotton, grapes, hops, lentils, lettuce, melon, milo, mint, onions, peaches, pears, peas, peppers, plums, potatoes, rice, sorghum, soybeans, strawberries, sugar beets, sweet corn, tomatoes, turf, turnips, walnuts and wheat.

FOLIAR APPLICATIONS: (field, vine, vegetable and tree crops)

Proforma 0-0-27 is formulated to mix with most pesticides. However, a jar test for compatibility should be performed prior to mixing.

Mild Deficiency	1-2 qt/acre
Moderate Deficiency	2-4 qt/acre
Severe Deficiency	4-6 qt/acre

Proforma 0-0-27 should be applied in a minimum of 10 gallons of water per acre. Applications should be made (1) prior to flowering; (2) during flowering; and (3) during fruit formation and sizing.

SOIL APPLICATIONS: (field crops, grains, and vegetables)

Proforma 0-0-27 may be applied in a band below, or below and to the side of, the seeding area. It also may be applied as a side-dress application. If side-dressed, apply 2 to 6 quarts per acre at least 3 to 4 inches from the plant.

Proforma 0-0-27 is intended to be used as a supplement to a balanced nutritional program. For best results, follow good agronomic practices, soil test and, if necessary, use tissue analysis.

Information regarding the contents and levels of metals in this product is available on the internet at: <http://www.regulatory-info-rsa.com>

Notice of Warranty

Seller warrants that this product conforms to its chemical description and is reasonably fit for the purpose stated on the label when used in accordance with directions under normal condition of use. Seller makes no warranties of merchantability or fitness for a particular purpose or any other express or implied warranty except as stated above. Under no circumstances will such warranty extend to the use, storage or handling of this product contrary to the label instructions or under abnormal conditions or under conditions not reasonably foreseeable to seller. The buyer shall assume all such risks of such use, including but not limited to crop injury, ineffectiveness, damage to plants, damage caused by drift to other plants or crops, personal injury or other unintended consequences. These consequences may result because of such factors as weather conditions, presence of other materials, or the manner of use or application, all of which are beyond the control of the seller. In no case shall RSA MicroTech, LLC be liable for consequential, special or indirect damages resulting from the use or handling of this product.