

Aptenia cordifolia Baby Sunrose¹

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Introduction

Inch-long, dark green foliage and bright red, aster-like flowers combine to make baby sunrose a spectacular hanging basket or ground cover for small, exposed, well-drained gardens (Fig. 1). Glossy foliage sparkles in the sun forming a superb backdrop displaying the 3/4 inch blossoms nearly year-round. The moderately thick, succulent stems are flexible and easily snapped. They appear to crawl along the soil and hug the ground forming a tight, almost clipped appearance. Plants grow no taller than about 3 to 4 inches.

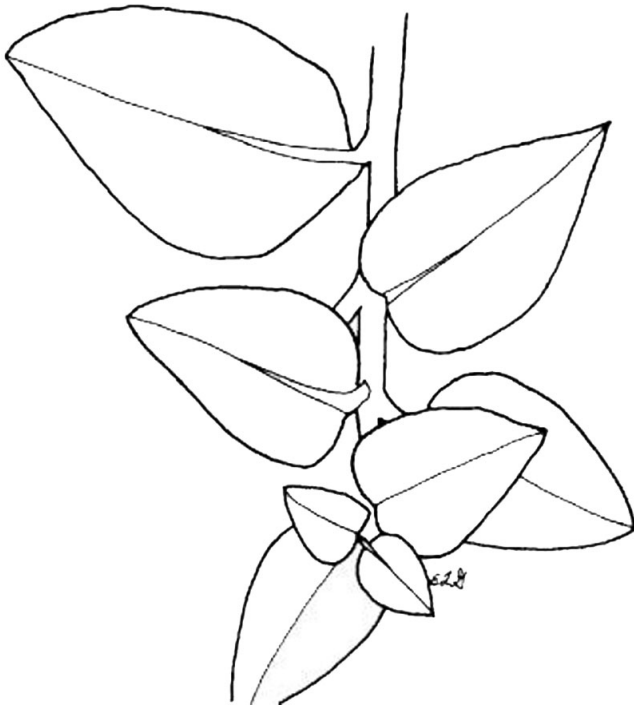


Figure 1. Baby sunrose.

General Information

Scientific name: *Aptenia cordifolia*

Pronunciation: ap-TEE-nee-uh kor-dif-FOLE-ee-uh

Common name(s): baby sunrose

Family: *Lozoaceae*

Plant type: ground cover

USDA hardiness zones: 10 through 11 (Fig. 2)

Planting month for zone 10 and 11: year round

Origin: not native to North America

Uses: hanging basket; cascading down a wall; ground cover; mass planting

Availability: somewhat available, may have to go out of the region to find the plant



Figure 2. Shaded area represents potential planting range.

Description

Height: 0 to .5 feet

Spread: depends upon supporting structure

1. This document is FPS-47, one of a series of the Environmental Horticulture, UF/IFAS Extension. Original publication date October 1999. Reviewed February 2014. Visit the EDIS website at <http://edis.ifas.ufl.edu>.

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Plant habit: prostrate (flat)

Plant density: dense

Growth rate: slow

Texture: fine

Foliage

Leaf arrangement: opposite/subopposite

Leaf type: simple

Leaf margin: entire

Leaf shape: ovate

Leaf venation: none, or difficult to see

Leaf type and persistence: evergreen

Leaf blade length: less than 2 inches

Leaf color: green

Fall color: no fall color change

Fall characteristic: not showy

Flower

Flower color: red

Flower characteristic: spring flowering; summer flowering; fall flowering

Fruit

Fruit shape: unknown

Fruit length: unknown

Fruit cover: unknown

Fruit color: unknown

Fruit characteristic: inconspicuous and not showy

Trunk and Branches

Trunk/bark/branches: not applicable

Current year stem/twig color: green

Current year stem/twig thickness: medium

Culture

Light requirement: plant grows in full sun

Soil tolerances: acidic; slightly alkaline; sand; loam

Drought tolerance: high

Soil salt tolerances: unknown

Plant spacing: 24 to 36 inches

Other

Roots: not applicable

Winter interest: no special winter interest

Outstanding plant: plant has outstanding ornamental features and could be planted more

Invasive potential: not known to be invasive

Pest resistance: long-term health usually not affected by pests

Use and Management

More often grown in a hanging basket in well drained media, its small stature and slow growth make it suited for a ground cover in a small landscape or rock garden. Locate it in front of an upright, grass or grass-like plant such as one of the ornamental grasses, Africa iris or spartina to make a stunning, contrasting combination.

Be sure to locate baby sunrose in the full sun, and keep the soil on the dry side once it becomes established to prevent root rot. It is best suited for a coastal landscape where wind and sandy soil keep the soil dry. A light fertilization two or three times during the year should be all the plant needs to maintain a good appearance. After watering plants in containers, be sure to allow the media to become fairly dry before the next irrigation. Established landscape plants should require little if any irrigation in most years. Do not plant in a landscape soil unless it is very well-drained.

Pests and Diseases

If soil is kept too moist, roots can rot, causing poor growth, chlorosis, and plant death.