

The most complete collection



Super sweet Suntory® Dianthus

- Early bloomer
- Strong pink colour
- Continuous flowering throughout the season



SUNTORY® DIANTHUS

DIANTHUS HYBRIDS

New from the breeders of Surfinia®, Million Bells® and Temari®: Suntory® Dianthus Pink.

This sweet Dianthus hybrid has a strong pink colour which looks lovely in every garden or on every balcony.

Suntory® Dianthus gives continuous flowering throughout the entire season.

Pink carnations are symbolic for never forgetting someone. And how better to say that you will never forget someone than with a lovely Suntory® Dianthus?





Suntory® Dianthus
Pink
NEW 2015



Strong,
pink
colour



Variety and colour	Denomination
NEW Suntory® Dianthus	
NEW Pink	SUNNADE PINTATSU
Variety and colour	Denomination



Suntory® Dianthus
Pink
NEW 2015

Cultivation information

SUNTORY® DIANTHUS

DIANTHUS HYBRIDS



Introduction

- Floriferous and colourful in shiny pink with big flowers.
- Very long lasting in flowering (all through the spring and summer!).
- Easily overgrowing finished flowers, thus avoiding the general carnation look of finished flowers.
- Possible to grow as an early spring crop, as a normal summer bedding plant or as an autumn product.

Use

Suntory® Dianthus can be used as spring, summer and autumn patio or garden plant.

Flowering characteristics

Will flower naturally in spring and in the greenhouse after getting sufficient time/temperature.

Earliness

All cultural measures for pot carnations are applicable.

Young Plants

Start with certified clean material from one of the official Moerheim New Plant dealers.

Plant medium

Use a good quality bedding plant mixture that can contain enough moisture and has a good structure. Substrate-pH should be between 5.5 and 6.0.

Potting

Potsizes of 10-13 cm can do with one plug. Bigger pots should have more plugs per pot.

Climate

- **Temperature:** This crop can be grown cold and is also resistant to cold, growing temperatures are 10-15 °C.
- **Air humidity:** Not too moist, especially under cold conditions.
- **Light:** In general it can have the maximum amount of light.
- **CO₂:** Unknown, but probably will react positive to higher CO₂ levels.

Watering

Water regularly. Be careful with watering, especially under cold conditions.

Fertilising

Water regularly with a well balanced mixture containing all the elements, including micro elements (including chelated iron).

Crop protection

We have not seen fungus or insect problems on the Suntory® Dianthus Pink.

- Growing cold will avoid stretching
- We use the tank-mix of Alar 3 gr/L and Cycocel 0,75 cc/L

Growth regulation

This carnation can stretch a bit more than most pot carnations, so growth regulating can be necessary.

Transport

No special precautions, plants are rather compact and easy to transport.

Marketing

The selling season can be early spring, spring, summer and autumn. Strong plant with excellent garden performance!

Use the striking labels designed especially for Suntory® Dianthus. Promotional material is available in the form of posters, brochures, etc. Moerheim New Plant support plant sales with a range of promotional activities.

Disclaimer

The information above has been compiled with maximum care and is based on our current knowledge. Moerheim New Plant bv is not responsible for the consequences of use or misuse of the given information. When using crop protection products or growth regulators, always comply with applicable laws and regulations in your country.

Growing schedule

Suntory® Dianthus is suited for early as well as later pottings.

Sales/Flowering	Early spring	Spring	Autumn
Potting:	September	February-March	June-July
Pinching:	Once, 2 weeks after potting	Once, 2 weeks after potting	Once, 2 weeks after potting
Cultivation period:	6 months	2,5 - 3 months	2 months
Harvest:	March	April-May	August-September

Super
sweet
Suntory®
Dianthus

New and improved Lofos®

- Very compact
- Strong trailing habit
- Large, colourful flowers
- Self cleaning, low maintenance



Lofos®
Compact Pink
NEW 2015



LOFOS® LOPHOSPERMUM HYBRIDS

This marvellous vine continues to bloom throughout the entire season until the first frost. Lofos® is well suited for creating spectacular hanging baskets and window boxes.

Lofos® foliage is generally triangular and plants produce tubular to funnel-shaped flowers in shades of white and purple. Lofos® is self-cleaning and does not

require a lot of water, which make it a low maintenance plant for consumers.

Lofos® Compact range

The new Lofos® Compact range consists of two compact and well branched Lophospermum varieties. The Lofos® Compact Pink and Compact White, are two varieties which can colour up every garden or balcony.



Compact Pink
NEW 2015



Compact White
NEW 2015



Wine Red



Summer Cream



Lofos®
Compact White
NEW 2015



Massive flower show



Lofos®
Compact Pink &
Compact White
NEW 2015



Variety and colour	Denomination
Lofos® - Classic series	
Wine Red	SUNASARO
Variety and colour	Denomination

Variety and colour	Denomination
Summer Cream	SUNASASHIRO
Variety and colour	Denomination

Variety and colour	Denomination
NEW Lofos® - Compact series	
NEW Compact Pink	SUNLOROSE
Variety and colour	Denomination

Variety and colour	Denomination
NEW Compact White	SUNLOSHIRO
Variety and colour	Denomination

Cultivation information

LOFOS® LOPHOSPERMUM HYBRIDS



Introduction

- Ornamental value especially as annual trailing plant.
- Show of long elegant trailing stems.
- Interesting big white, pink, red-pink flowers.
- Continuous flowering whole summer through.
- Waterwise; does not need a lot of water.
- New compact types have improved dense branching and more flowers.
- Especially suited for (mixing in) baskets and balcony boxes.

Plant family, origin, owner

Lofos® is the registered trademark of this vegetative propagated species. The latin name of this species is *Lophospermum erubescens* and it belongs to the family of the Scrophulariaceae. Various synonyms occur with the best known to be *Asarina erubescens* and *Maurandya erubescens*.

The plant originates from the Mexican mountains where it grows on an altitude of around 2.000 meters. In its habitat it is a climbing plant with preference to open spaces.

Owner of this variety is Suntory® Flowers Ltd from Japan and the European marketing and distribution is done by Moerheim New plant The Netherlands and their licensees.

Use

Lofos® is an elegant hanging basket plant. Use it in window or balcony boxes or use it as a vine against a wall or trellis. Depending on the climate Lofos® is a tender or a half hardy plant. It can grow well in the warmth but will also just continue to grow and flower in the cooler season. It is moderate in water use. It is never full of flowers but it always has flowers. Rain, warmth, cold or whatever cannot stop this plant from growing and flowering.

Plantmaterial

Start with certified material from your official Moerheim New Plant dealer.

Flowering characteristics

Likes warmth and light. Do not water excessive to avoid vegetative growth. Not useful to plant them early under cold temperature regime.

Plantmedium

Use a good bedding plant mixture. pH range 5,5- 6.

Potting

Use any pot-size as from 10 cm to big basket pots.

Climate

- **Temperature:** Grow in warmer temperature regime (18-20 °C) for more speed, otherwise anything between 10 and 20 °C will do.
- **Air humidity:** it does not need a moist environment. Just grow it quite dry.
- **Light:** Basically the more light the better. It can have full sun in the greenhouse and will tolerate shade at the consumer's.
- **CO₂:** unknown, but will probably react positive on higher levels.

Watering

Lofos® is moderate in the use of water. Especially in the small pot or basket the grower will have to control the water amount and grow it dry. Lofos® is a vigorous plant that you will have to control by giving little water. Over watering will result in a vigorous growing crop that will be difficult to handle, pack, transport and sell.

Growing schedule

Take these as guidelines depending where and when you are growing; do not grow cold.

10-15 cm pots:

Potting:	Roughly as from week 8
Pinching (once/more):	Few weeks after potting
Culture time:	Roughly: 2-3 months
Harvest:	As from week 18 and later

Fertilising

Feed it continuously with 1,5-2 grams per liter water= EC 1,5 - 2 mS. of a well balanced mixture that contains all the elements.

Growth regulating

- Regulate the water.
- Use cold morning strategy.
- We use the Alar+Cycocel tankmix (3 grams+0,75cc) on weekly basis but something stronger is also advisable
- Give plants enough space.

Crop protection

We have not seen any fungus or insects (only occasional white fly, thrips) on this plant. In very early stages it can be attacked by Botrytis, just keep the topsoil quite dry and keep an eye on your climate not being too moist.

Marketing

Use the striking labels designed especially for Lofos®. Promotional material is available in the form of posters, brochures, etc. Moerheim New Plant support plant sales with a range of promotional activities.

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New and improved Lofos®



Roughly grow it as a Surfinia® but Lofos® is slower=more in need of warmth and less branched.

Trellis: possible to pot in autumn as usual as other trellis plants

Sun in your garden with Sundiascia®

- Compact and upward growth
- Full of flower spikes
- Vivid colours
- Suitable for use in patio pots, balcony boxes and as a bedding plant



Sundiascia®
Sakura Pink
NEW 2015



SUNDIASCIA® DIASCIA HYBRIDS

From the breeders of Sundaville® and Surfinia® comes Sundiascia®, a range of diascias with a compact and upward growth.

Sundiascia® flowers continuously from May to September. This lovely plant produces a rich display of flowers in fresh and lively colours. Sundiascia® is ideal for terrace pots and borders.

Two new additions to Sundiascia®

In 2015 Suntory® Collection Europe will expand the Sundiascia® range with two new varieties: Sundiascia® Peach and Sundiascia® Sakura Pink.

These two lovely varieties in sweet colours will look perfect on every balcony or in every garden.



Peach
NEW 2015



Sakura Pink
NEW 2015



Orange



Rose Pink



Blush Pink



Sundascia®
Peach
NEW 2015



Suntory® Dianthus
Pink
NEW 2015



Sundiascia®
Peach
NEW 2015



SUNTORY
COLLECTION EUROPE

Perfect
upwards
growth

 SUNDIASCIA®
SUNTORY COLLECTION

Variety and colour	Denomination	Variety and colour	Denomination
Sundiascia® - Classic series		Sakura Pink	SUNJODI 042
NEW Peach	SUNJODI 045	Orange	SUNJODIORA
Variety and colour	Denomination	Variety and colour	Denomination
Variety and colour	Denomination	Variety and colour	Denomination
Rose Pink	SUNJODIROPI	Blush Pink	SUNJODIPI
Variety and colour	Denomination	Variety and colour	Denomination

Sun in your garden with Sundiascia®



Cultivation information

SUNDIASCIA® DIASCIA HYBRIDS



Introduction

- New style Diascia hybrids.
- Beautiful product for the garden with many flower spikes.
- Continuous flowering and emergence of new shoots.
- Beautiful vivid colours.
- Suitable for patio pots, balcony boxes and outdoor planting.
- An annual plant but has also some perennial characteristics.

Flowering characteristics

Sundiascia® flowers easily but will generally have a longer cultivation period than most other annuals. Pinching is needed to develop good branching. Sundiascia® can overwinter in countries with mild winters.

Cuttings

Start with certified clean cuttings from an official Moerheim New Plant supplier.

Potting compost

Use a good-quality potting compost with sufficient air, good structure and a pH between 5.2 and 6.0.

Potting

All pot sizes are possible: from 10 to 27 cm. Use 3 cuttings for larger pots.

Climate

- **Temperature:** there is a wide range of temperatures, from 12-20 °C. Because Sundiascia® has perennial properties, it tolerates lower temperatures well. However, a low temperature does slow down its growth.
- **Light:** Sundiascia® grows better under better light conditions.

Watering

Avoid excessive water in cold and low light conditions.

Feeding

When watering, maintain an EC of 1-1.5 mS (=1-1.5 g/l) using a well-balanced mixture containing all necessary nutrients. Add chelated iron.

Keeping the plants compact

Sundiascia® is more vigorous than normal Diascia types. In addition, Sundiascia® will produce more and longer flower spikes at consumer level. However, the grower will have to put effort into keeping the plant compact. This can be done using the following measures:

- Start with a compact and preferably pinched young plant.
- Use a negative DIF or cold morning strategy if necessary.
- When spraying growth regulators, a mixture of 0.75 ml of Cycocel + 2 g of Alar per litre can be used.
- Do not over-water.
- Give plants enough space and keep the environment dry.

Crop protection

- Fungal diseases have not been observed in Sundiascia®.
- Pests: thrips, etc.

Marketing

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Growing schedule

Potting:

10-13 cm pots:

March, April

Pinching:

None

Cultivation period:

2-3 months

Delivery:

April, May, June

hanging baskets:

January, February, March

0/1 pinch 2 weeks after potting

At least 2,5 months

April, May, June

Contact MNP bv

The Suntory® Collection Europe offers flowering bedding and pot plants for every garden and balcony. From petunia Surfinia® and calibrachoa Million Bells® to mandevilla Sundaville® and poinsettia Princettia®, the collection includes only innovative top-notch products. The plants in the Suntory® Collection Europe are known for their superior garden performance and bring masses of flowers and vivid colours to their surroundings. The Suntory® Collection holds the largest

market share in the European horticultural market.

The Suntory® Collection Europe is brought to you by Moerheim New Plant, whose core business is introducing new plants and varieties onto the European horticultural market. Moerheim New Plant provides licences, devises new marketing concepts, monitors policy and carries out selection activities for breeders in Europe.

Interested in a product from the Suntory® Collection Europe? For the latest information on product availability and other questions, please contact us.



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The most complete collection

 **SUNTORY® DIANTHUS**
SUNTORY COLLECTION

 **LOFOS®**
SUNTORY COLLECTION

 **SUNDIASCIA®**
SUNTORY COLLECTION



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COLLECTION EUROPE

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