



Positional Purposes Only
 BARCODE NO.
 9315138013619

Searles®
ORGANIC FERTILISER
5 IN 1



**HEALTH WARNING
 HAZARDOUS**

**COMPOSTS, POTTING MIXES AND
 OTHER ORGANIC GARDENING MATERIALS**

This product is made from organic materials, and may include composted pinebark, and contains living micro-organisms, including bacteria, fungi and protozoa. May also contain mineral and fertiliser additives.

RISK
 Inhalation of dust and/or liquid mists may irritate, inflame or sensitise the nose, throat and lungs resulting in illnesses ranging from hayfever or asthma, to pneumonia (e.g. Legionnaire's disease) or pneumonia-like diseases. Direct contact with this material or its dust and/or liquid mists (bioaerosols) may cause skin irritation (dermatitis), and skin or eye infection or irritation. People particularly at risk are the elderly, those suffering from asthma or allergies, and those whose immune defence systems are compromised. All people working with these and other landscaping and horticultural products should ensure that they are adequately protected from Tetanus.

SAFETY
 • Avoid contact with eyes and skin.
 • Avoid breathing dust and/or liquid mist (bioaerosols).
 • When using product, do not eat, drink or smoke.
 • Avoid eating, ingesting or swallowing product.
 • Wear suitable protective clothing and standard duty gloves (AS/NZS 2161.2)
 • If exposed to dust and/or liquid mists, also wear dust resistant eye protection (AS/NZS 1336) and particulate respirator (AS/NZS 1715 and 1716).
 • Wash thoroughly immediately after handling.
 • Wash work clothes regularly.
 • Clean up by wet sweeping or vacuuming.
 • Store this product in a cool location.

FIRST AID
Swallowed: Do not induce vomiting. Immediately rinse mouth with water. Give several glasses of water to drink. Seek medical attention if any abdominal symptoms.
Eye: Hold eyes open and flush eyes thoroughly with plenty of water for 15 minutes. In all cases of eye contamination it is a sensible precaution to seek medical attention.
Skin: Wash skin thoroughly with mild soap and water. Remove and wash contaminated clothing before re-use. If irritation occurs, seek medical advice.
Inhaled: Remove to fresh air. Seek medical attention for any persistent skin, eye or respiratory symptoms.

DISPOSAL
 Follow above safety precautions and collect in containers for disposal as trade waste in accordance with local authority guidelines.
MANUFACTURER J.C. & A.T. Searle Pty Ltd
 For further information, refer to the Material Safety Data Sheet for this product which is available from J.C. & A.T. Searle Pty Ltd.
 Telephone: (07) 5422 3000
 Poisons Information Centre: 131 126

AREA COVERAGE CHART

DEPTH OF APPLICATION	AREA TO COVER	APPROX. NUMBER OF BAGS REQUIRED
GARDENS		
2cm	3m ²	1 ¼ bags
	4m ²	1 ½ bags
	5m ²	2 bags
	15m ²	6 bags
LAWNS		
½ cm (5mm)	10m ²	1 bag
	30m ²	3 bags
	60m ²	6 bags

5IN1 TYPICAL ANALYSIS

(%wt/wt) The following nutrients occur in organic and natural forms.

Nitrogen (N) 2.0%	Iron (Fe) 1.0%
Phosphorus (P) 0.4%	Manganese (Mn) 0.04%
Potassium (K) 2.1%	Zinc (Zn) 0.02%
Sulphur (S) 0.5%	Copper (Cu) 0.01%
Calcium (Ca) 3.0%	Boron (B) 0.002%
Magnesium (Mg) 0.7%	

Nitrogen to Phosphorus Ratio 5:1

RESTRICTION
 This product contains animal bi-products (meat meal, blood and bone) and care must be taken when using it on areas where ruminant animals graze. At all times it must be properly incorporated into the soil before allowing ruminants to graze on treated areas.

PRODUCT OF AUSTRALIA
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DISCLAIMER
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Store this bag under cover.
 Once opened, re-close bag and keep dry.

Happy gardening
 from the Searle family.



Searles 5IN1®

ALL ORGANIC & NATURAL INGREDIENTS

SEARLES 5 IN 1® is a superior quality fertiliser, using high quality organic and natural ingredients promoting healthy plant growth and flourishing gardens.

SEARLES 5 IN 1® is suitable for flower and vegetable gardens, fruit and citrus trees, palms, roses, azaleas, camellias, gardenias, general gardens, shrubs and lawns.

NOTE 1: This product is designed as a soil improver and fertiliser. This product is not recommended to plant straight into or for use in pots and containers.
NOTE 2: This product may not be suitable for some phosphorus sensitive native and proteaceous plants. Please consult with your plant supplier.

- COMPOSTED ANIMAL MANURES**
 The blend of cow, sheep and poultry manures provides a rich blend of nutrients for improved plant growth.
- BLOOD & BONE**
 Organic slow release nitrogen, phosphorous and calcium for long term feeding and growth.
- FISH**
 Fast acting nutrients improves health of plants.
- SEAWEED**
 Develops better root systems and source of vital minerals.
- HUMATES**
 Increase the long term nutrient storage and release to plants. Helps buffer soil pH.
- POTASH**
 Natural potash (potassium) to boost flowering and improve plant stem health and strength.
- ZEOLITE**
 Improves soil by helping store and release nutrients to plants.
- BIOSTIMULANTS**
 Beneficial microbes to improve plant health and growth.
- ROCK MINERALS + TRACE ELEMENTS**
 Long term mineral release for natural plant vitality. High in silica for better plant health.
- RICH IN ORGANIC CARBON**
 Helps purify the soil and deliver potassium to enhance flowering.

Directions for use

Vegetable, flower & garden beds

- Apply a 2cm layer of 5 IN 1® over existing garden bed (refer to chart for number of bags required).
- It is preferable to fork or dig this mix into existing soil to a depth of approx. 10cm (this may not be possible where there are existing plants as root damage from garden tools may occur).
- After planting, apply a good quality mulch on top of the soil. Keep mulch away from stem of plant. Water thoroughly after mulch application.

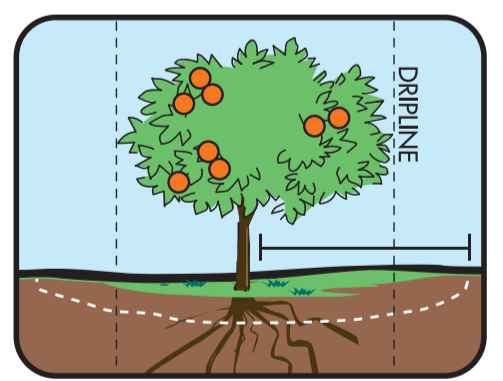
Planting trees, shrubs & plants

- Dig a hole large enough to allow for good root growth. It is very useful to give your tree or shrub plenty of room to establish a good root system, as this will produce a more sturdy, healthy plant.
- Mix 1 part 5 IN 1® with 4 parts garden soil.
- Plant into the hole and fill above the roots with the soil mix, making sure the mix is no higher on the stem of the plant than it was in the pot.
- Apply a good quality mulch on top of the soil. Keep mulch away from stem of plant. Water thoroughly after application.

Existing Fruit & Citrus Trees

Fruit & citrus trees are heavy feeding trees which require a lot of fertiliser for optimum fruit development.

- Spread 1-2 bags over soil below foliage and out to dripline. Keep at least 10cm away from trunk.
- Spread out to an average depth of 2-3cm.
- For larger trees over 5 years of age, more bags of 5 IN 1® can be added.
- Apply a good quality mulch on top of 5 IN 1®. Keep mulch away from tree trunk. Water thoroughly after application.



Lawns

- Spread 5 IN 1® over lawn approximately ½cm (5mm) deep and rake into lawn (refer to chart for number of bags required).
- Water thoroughly after application.
- To improve water penetration and improve lawn response, sprinkle Searles Penetraide® over the lawn.

Existing Gardens

- Every season, apply 5 IN 1® to garden bed surface and cover with a mulch layer (follow directions from 'vegetable, flower & garden beds' section).
- To improve water penetration, sprinkle garden with Searles Penetraide®.