

### DAVID GRAY & CO PTY LIMITED

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# **MATERIAL SAFETY DATA SHEET**

### **IDENTIFICATION**

NOT CLASSIFIED AS HAZARDOUS ACCORDING TO CRITERIA OF WORKSAFE AUSTRALIA

PRODUCT NAME: Peat Soil Products

**OTHER NAME:** Peat soil conditioner, Peat Moss, Potting mix, Floratorf 500,

Shamrock

**MANUFACTURERS CODE:** (15237)S (15338)Lge (38501) (09337)S (13806)Lge (38501)

(38591)

PROPER SHIPPING NAME (ADG Code):
UN NUMBER:
DANGEROUS GOODS CLASS:
None allocated

**USE:** A natural soil conditioner to improve water retention of soils

#### PHYSICAL DESCRIPTION / PROPERTIES

**APPEARANCE:** Fibrous organic material

**MELTING POINT:** Not applicable **BOILING POINT:** Not applicable VAPOUR PRESSURE: Not applicable **DENSITY:** Not applicable FLASH POINT: Not applicable FLAMMABILITY LIMITS: Not applicable **SOLUBILITY IN WATER:** Not soluble **CORROSIVENESS:** Not corrosive **OTHER PROPERTIES:** Not applicable

**INGREDIENTS** 

CHEMICAL NAME CAS.NO. PROPORTION

Ingredients determined to be non hazardous - 100%

# **HEALTH HAZARD INFORMATION**

#### HEALTH EFFECTS

HAZARD CLASSIFICATION (In accordance with criteria of Worksafe Australia):

Not classified as hazardous

**RISK PHRASES:** Not applicable

**SAFETY PHRASES:** Not applicable

#### **GENERAL:**

No adverse health effects are expected when the product is used in accordance with label directions. However garden soils contain micro-organisms that maybe harmful to your health. Always wear gloves, keep damp while in use, avoid inhaling the mix and wash you hands after use.

#### **ACUTE**

#### SWALLOWED:

The acute oral toxicity is negligible

#### EYE:

Slight eye irritant.

#### SKIN:

The acute dermal toxicity is low, however micro-organisms in this product may be harmful, always were gloves when handling this product.

#### INHALED:

The acute inhalation toxicity is low. Excessive exposure to dust may be harmful due to the micro organisms contained in this product, avoid inhaling the dust.

#### **CHRONIC:**

No data available

### **FIRST AID**

#### **GENERAL:**

In every case of suspected poisoning contact a doctor or a Poisons Information Centre immediately.

#### SWALLOWED:

Wash out mouth with water. Give water to drink. If irritation persists, seek medical advice.

#### EYE:

Wash eye with water for 15 minutes. If irritation persists, seek medical advice

#### SKIN:

Wash with soap and water

#### **INHALED:**

Remove from exposure. If irritation develops, seek medical advice.

#### FIRST AID FACILITIES:

Water and soap

#### ADVICE TO DOCTOR:

Treat symptomatically

# PRECAUTIONS FOR USE

#### **EXPOSURE STANDARDS:**

Worksafe Occupational Exposure Standard (TWA – Time Weighted Average) Not applicable

Time Weighted Average (TWA) means the average airborne concentration of a particular substance when calculated over a normal eight-hour working day, for a five day working week.

#### **ENGINEERING CONTROLS:**

Natural ventilation should be adequate under normal conditions of use.

#### PERSONAL PROTECTION:

Gloves and Dust mask

#### FLAMMABILITY:

Not flammable

## SAFE HANDLING INFORMATION

#### **STORAGE**

Store in the original container in a cool, dry place, out of direct sunlight

### TRANSPORT

Product is not classified as a dangerous good in accordance with the Australian Code for the Transport of Dangerous Goods by Road and Rail.

#### SPILLAGE

Sweep, vacuum or shovel up spilt material and collect in a suitably labelled container.

#### DISPOSAL

Recycle by using as recommended on the product label.

#### FIRE/EXPLOSION HAZARD

Combustible.

#### HAZARDOUS DECOMPOSITION PRODUCTS:

None

#### FIRE FIGHTING EQUIPMENT:

Treat as for surrounding fire.

# OTHER INFORMATION

**ECOTOXICITY DATA:** None available

**ENVIRONMENTAL FATE:** 

None available

### **CONTACT POINT**

TITLE: Technical Department

**TELEPHONE NUMBER:** (08) 9337 4933

AUTHORISED: Technical Manager

DATE: 15<sup>th</sup> September 2014

NOTICE:

This Material Safety Data Sheet has been developed according to the Worksafe Australia/NOHSC Codes of Practice.

The information contained herein is given in good faith however and is considered to be accurate at the specified issue date. No warranty expressed or implied is made to the accuracy or completeness of the data and information contained herein.

No person, other than an authorised representative of David Gray & Company Pty Ltd, has the authority to make any alterations to this MSDS.

Contact David Gray & Co Pty Limited for further product information on (08) 9337 4933 during normal business hours.