

# MATERIAL SAFETY DATA SHEET

ISSUE DATE: 1 March 2013

## **IDENTIFICATION**

# PRODUCT: ORGANIC ADVANCE PLUS

Non Hazardous substance. Non-Dangerous Goods

#### PRODUCT DETAILS

**Product Name:** Organic Advance Plus

Other Names: OA Plus
UN Number: Not allocated
Hazchem Code: Not allocated
Dangerous Goods Class: Not allocated
Poison Schedule: Not allocated

**Use:** Landscaping and general horticultural purpose

# PHYSICAL AND CHEMICAL PROPERTIES

**Appearance:** Dark brown pellet approximately 10mm long and 5mm in

diameter

**Odour:** Non specific "Earthy" odour

Boiling Point:
Melting Point:
Vapour Pressure:
Flashpoint:
Not applicable
Not applicable
Not applicable
Not applicable
Not applicable

# **CONTACT DETAILS**

**Supplier Name:** Martins Fertilizers

Office Address: Bellevalle Road YASS NSW 2582

**Office Phone:** (02) 6226 5551 **Office Fax:** (02) 6226 5553

Office Email: admin@martinsfertilizers.com.au

#### **HEALTH WARNING**

- Avoid breathing dust or mists wear particulate mask if dusty
- Wear gloves and wash hands immediately after use
- Read detailed heath warning

#### **HEALTH HAZARD INFORMATION**

#### Acute Health Effects

**Swallowed:** Ingesting large amounts may result in nausea, vomiting, abdominal irritation and diarrhea.

**Eye:** Fine dust may be an eye irritant.

**Skin:** Prolonged skin contact may cause irritation. Skin abrasions and sores may be aggravated by contact.

**Inhaled:** Inhalation of dust may result in respiratory irritation of the nose and throat and may cause coughing.

#### Chronic health effects

Repeated inhalation of dust from these products may result in respiratory irritation, inflammation or sensitisation resulting in illnesses including hay fever.

### **FIRST AID**

**General Information:** You should call the Poisons Information Centre (131126) if you believe you have been poisoned, burned or irritated by this product.

**Swallowed:** Rinse mouth with water. Seek medical attention

**Eye:** Irrigate with copious quantities of water for fifteen minutes. In all cases of eye contamination it is a sensible precaution to seek medical advice.

**Skin:** Wash contaminated skin with plenty of soap and water. Remove contaminated clothing and wash before re-use. If irritation occurs seek medical advice.

Inhaled: Remove victim from exposure. If irritation occurs and persists seek medical advice.

**First-aid facilities:** Eye wash station, running water, soap and sink.

**Advice to Doctor:** Treat symptomatically.

## FIRE FIGHTING

**Product Flammability:** Non-flammable

**Type of extinguisher:**Hazards from combustion:
Water or Class A extinguisher
No information available

**Hazchem Code:** Not applicable

Avoid extreme heat, heating may emit toxic fumes.

## PRECAUTIONS FOR USE

**Exposure standards** 

**Work safe Australia Exposure Standard:** Exposure limits are unlikely to be reached under normal use.

**Recommendation:** Keep exposure to dust from these products as low as practicable.

**Engineering controls:** All work with these products should be carried out in such a way as to avoid skin contact and minimise exposure to dust.

Use in well ventilated area. Ensure air concentrations are below quoted exposure standards. Keep containers closed when not in use.

**Respiratory protection:** Avoid breathing dust. Wear an approved P1 or P2 respirator suitable for respirable particulates and conforming to AS/NZS 1715 and 1716 when exposed to dust. These Standards should be followed in the selection, fit-testing, use, storage and maintenance of the respirators.

**Skin protection:** Wear standard duty gloves (AS 2161), loose comfortable clothing, and boots. Long-sleeved shirts and long trousers and recommended if skin irritation occurs. Always carry out good personal hygiene and wash hands before eating, drinking or using the toilet.

## **HANDLING & STORAGE**

**Precautions for safe handling:** Avoid contact with eyes and skin. Avoid breathing. Wash thoroughly immediately after handling. Wash work clothes regularly. Clean up by wet sweeping or vacuuming.

**Conditions for safe storage**: Store in a cool, dry place out of direct sunlight. Containers should be kept closed. **Keep out of reach of children and animals**. Keep away from extreme heat and open flames

#### **TRANSPORT**

**Precautions for Transportation:** Trucks to use tarpaulin to cover the load (for bulk deliveries)

#### **DISPOSAL**

**Disposal Methods:** Clean up by vacuuming or wet sweeping to avoid dust dispersal. Use product totally or collect in containers and dispose in accordance with local authority guidelines

#### **ACCIDENTAL RELEASE**

**Emergency Procedures:** Ensure adequate ventilation, avoid dust. Use personal protective equipment. Do not contaminate streams, rivers or water courses.

Containment & Cleanup: Vacuum, shovel or sweep up and collect in containers for disposal.

## **DETAILED HEATH WARNING**

#### **NON HAZARDOUS**

#### **ORGANIC ADVANCE PLUS**

**RISK:** Inhalation of dust and/or liquid mists may irritate, inflame or sensitise the nose, throat and lungs resulting in illnesses ranging from hay fever or asthma, to pneumonia (eg Legionnaire's disease) or pneumonia-like illnesses. Direct contact with this material or its dust may cause skin irritation (dermatitis), and skin or eye infection or irritation. People particularly at risk are those suffering from asthma or allergies, and those whose immune defence systems are compromised.

**SAFETY**: Avoid contact with eyes and skin. Avoid breathing dust and/or liquid mists. Wear suitable protective clothing and standard duty gloves (AS 2161). If exposed to dust 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.

**FIRST AID**: Irrigate with copious quantities of water for fifteen minutes. In all cases of eye contamination it is a sensible precaution to seek medical advice.

MANUFACTURER: Martins Fertilizers Pty Ltd

For Further information on this product contact Martins Fertilizers Pty Ltd.