Soils Aint Soils



MATERIAL SAFETY DATA SHEET SOIL CONDITIONER

SECTION 1 - IDENTIFICATION OF THE MATERIAL AND SUPPLIER

Product Name:

Soils Aint Soils Soil Conditioner

Recommended Use:

For improving soils, landscaping, and horticultural purposes

Supplier Name:

Soils Aint Soils Pty Ltd Soils Aint Soils Pty Ltd

Address:

PO Box 1145 Canningvale DC WA 6970

Telephone Number:

1300 808 000

SECTION 2 - HAZARDS IDENTIFICATION

Hazard Classification:

This product contains micro-organisms. Direct contact and exposure through

repeated inhalation may cause skin irritation or infection, or respiratory

irritation

NON-HAZARDOUS.

Not classified as hazardous according to NOHSC criteria.

NON-DANGEROUS.

Not classified as Dangerous goods by the criteria of the Australian Dangerous

Goods Code (ADG Code) for transport by road and rail.

Risk phrase:

R36/37/38. May be irritating to eyes, skin and respiratory system.

Safety Phrase:

S25: Avoid contact with eyes.

S36/37/39Wear suitable protective clothing, gloves, eye and face protection.

SECTION 3 - COMPOSITION/INFORMATION ON INGREDIENTS

Mixture Chemical identity/percentage of ingredients

Organic Matter, Mineral Fertiliser

SECTION 4 - FIRST AID MEASURES

Swallowed:

If swallowed, may cause abdominal discomfort and gastro-intestinal infection.

Wash out mouth with water. Seek medical attention.

Eye:

Mild irritants and can cause eye redness, watering or eye infection. Irrigate immediately with water and if irritation persists, seek medical attention.

Skin:

Mild irritants and can cause skin sensitization, dermatitis or skin infection. Wash

skin with soap and plenty of water and if irritation persists, seek medical

attention.

Inhale:

Mild irritants and can cause sensitisation, inflammation or infection of nose, throat and lungs. Avoid inhalation of dust. Remove from exposure and if

irritation persists, seek medical attention.

SECTION 5 -FIRE FIGHTING MEASURES

Suitable extinguishing media

Water, water spray, foam, carbon dioxide, dry powder. Hazards from combustion products Not applicable.

SECTION 6 - ACCIDENTAL RELEASE MEASURES

Emergency Procedures
Environmental Precautions

No special precautions required. Avoid deposition in waterways.

Methods for clean-up Spilled material

can be cleaned up and collected using generic earth-moving equipment.

SECTION 7- HANDLING

Handling:

Wear personal protective clothing to avoid skin and eye contact. Avoid breathing product dust.

SECTION 8 EXPOSURE CONTROLS/PERSONAL PROTECTION

National exposure standards There are no exposure limits available (general dust recommended exposure

standard should be less than 10 mg/m3)

Engineering controls Use in open or well ventilated areas. All work with this product should be

carried out with precautions to avoid skin and eye contact and minimize

exposure to dust.

Personal protective equipment Wear suitable protective equipment, standard duty gloves (AS2161) safety

shoes, protective clothing, safety glasses with side shields. (AS/NZS 1446 and dusk mask if exposed to product dust and or liquid mists (AS/NZS 1715 and

1716).

SECTION 9- PHYSICAL AND CHEMICAL PROPERTIES

Appearance (colour, Physical form, shape)

A blend of natural organic materials and mineral matter. Generally dark

brown to black in colour.

Odour

Soil Odour

PH

6-8

Vapour Pressure

Not Applicable

Specific gravity or Density

Not Applicable-varies according to composition and moisture content.

SECTION 10 - STABILITY AND REACTIVITY

Chemical stability
Conditions to avoid
Incompatible materials

Hazardous reactions

chemically stable. Not applicable Not Applicable

Not applicable

SECTION 11- TOXICOLOGICAL INFORMATION

Health Effect from exposure: Repeated inhalation of dust and/or liquid mists (bio aerosols) from these products may result in respiratory irritation, inflammation or sensitisation resulting in illnesses ranging from hay fever and asthma to pneumonia (eg Legionnaires disease) and pneumonia like illnesses. The elderly those with pre-existing respiratory diseases and the immunocompromised are at particular risk from these illnesses. All people working with these and other landscaping and horticultural products should ensure that they are adequately protected from tetanus.

SECTION 12- ECOLOGICAL INFORMATION

Ecotoxicity

Avoid deposition in water ways

Persistence and degradability

not applicable

SECTION 13 - DISPOSAL CONSIDERATIONS

Disposal methods and containers

normally suitable for disposal at approved land fill sites

SECTION 14- TRANSPORT INFORMATION

UN Number

Not applicable

UN Property shipping name

Not applicable

Class and Subsidiary risk

Not applicable

SECTION 15 REGULATORY INFORMATION

Not Applicable

SECTION 15 - OTHER INFORMATION

Date of preparation of last revision of MSDS 22/09/20
Soils Aint Soils will issue a new MSDS when appropriate.
The data in this MSDS are to the best of Soils Aint Soils knowledge,
Accurate and reliable at the date of preparation.
No responsibility can be accepted by Soils Aint Soils for errors or omissions.