

SDS DATE 15/01/2019

SECTION 01 - IDENTIFICATION OF THE MATERIAL AND SUPPLIER

Product name: Commercial Series Grow + Bloom

Product type: Fertilizer
Synonyms: N/A
Product codes: 435
Product Number: 0065
Manufacturer: SJ Enterprises Pty Ltd
Division: Australia
Address: 7 O'Conner Court, Gepps Cross, South Australia, 5094 Australia
Emergency phone: +61 8 8359 8732
Chemtrec phone: 800-424-9300
Other calls: +61 0430 217 040
Fax phone: +61 8 83598732
Chemical name: N/A
Chemical family: N/A
Chemical formula: N/A
Product use: Substrates for horticultural purposes.
Prepared by: SJ ENTERPRISES PTY LTD Safety Data Sheet

SECTION 02 - HAZARDS IDENTIFICATION

Always practice good hygiene wash hands thoroughly after handling. Wear dust mask when handling. Primary route of entry, Eyes, Skin & Inhalation

Eyes: Dust particles may cause minor eye irritation.

Inhalation: Dust particles may cause minor irritation while inhaled.

Skin: Do not get on skin.

Ingestion: Do not ingest.

SECTION 03 - COMPOSITION/INFORMATION ON INGREDIENTS

Product Name: Grow + Bloom

Description: Free flowing powdered mineral complex containing monopotassium phosphate, potassium sulfate, magnesium sulfate, potassium nitrate, calcium nitrate, borax, iron EDTA, ammonium molybdenum, manganese EDTA, and other non-hazardous ingredients which are trade secret. *Please refer to CAS info for above listed compounds and their potential health hazards and recommended handling procedures.

SECTION 04 - FIRST AID MEASURES

EYES: Flush eyes with water thoroughly for 15 minutes, remove contact lenses. Get medical attention if irritation persists.

SKIN: Remove clothes, wash skin with soapy water. Get medical attention if irritation develops.

INGESTION: If conscious, rinse mouth and dilute fluids, seek medical attention or poison control for further treatment advice.

INHALATION: If over exposure occurs, leave the exposed area immediately. If irritation persists, seek medical attention.

SECTION 05 - FIRE FIGHTING MEASURES

Hazchem Code: N/A

Suitable extinguishing media: Use appropriate media for underlying cause of fire.

Specific hazards: None.

Firefighting further advice: Fire fighters to wear normal equipment, no specialist equipment needed, product is not flammable and can be diluted with water.

SECTION 06 - ACCIDENTAL RELEASE MEASURES

Handling: No specific requirements, handle with care to avoid dust, sweep up spill and dispose in line with local and state regulations.

Storage: Preferably, store inside.

SECTION 07 - HANDLING AND STORAGE

Handling: Avoid skin and eye contact and inhalation of dust.

Storage: Store in original container with lid tightly secured. Store in a cool, dry, well-ventilated place, avoid excessive heat & sunlight. Always follow label directions.

SECTION 08 - EXPOSURE CONTROLS/PERSONAL PROTECTION

Personal protection: Wear respiratory protective equipment during dust-generating work.

Eye / Face protection: Eye protection (OSHA Approved) is recommended if potential for excessive dust exists

Hand / Skin protection: Individuals with sensitive skin should wear OSHA approved gloves

Respiratory protection: None Required

Other: Wear pants, shirt, shoes and socks

Engineering controls:

Local exhaust or general ventilation to maintain exposure below PEL

NO PEL established.

SECTION 09 - PHYSICAL AND CHEMICAL PROPERTIES

Appearance: Free flowing powder

Odour: Odourless

Boiling point: N/A

Melting point: N/A

Freezing point: N/A

Evaporation rate: N/A

Vapor Density (Air=1): N/A

Specific Gravity: N/A

Bulk Density: N/A

Solubility in water: Soluble in water

SECTION 10 - STABILITY AND REACTIVITY

Hazardous decomposition product: None.

Conditions to avoid (stability): Excessive moisture and heat during storage.

Stability: Stable under normal conditions.

Incompatibility (material to avoid): Heat sources, reducing agents.

Hazardous decomposition or by-products: None.

SECTION 11 - TOXICOLOGICAL INFORMATION

Acute Toxicity:

Inhalation LD50= N/E

Oral LD50= N/E

Dermal LD50= N/E

Carcinogenicity Reference

I.A.R.C: No

N.T.P.: No

O.S.H.A.: No OTHER (specify): No

SECTION 12 - ECOLOGICAL INFORMATION

Avoid discharge in to streams, lakes, waterways & Stormwater drains

SECTION 13 - DISPOSAL CONSIDERATIONS

Not applicable

SECTION 14 - TRANSPORT INFORMATION

The product is not classified as hazardous

SECTION 15 - REGULATORY INFORMATION

SARA 311

None of the ingredients are reportable under SARA 311

SARA 312

None of the ingredients are reportable under SARA 312

RCRA

This product does not contain any ingredients on RCRA

SECTION 16 - OTHER INFORMATION

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