



**SAFETY DATA SHEET**  
**EndoPrime**

**SECTION 1: Identification: Product identifier and chemical identity**

**Product identifier**

**Product name**                      EndoPrime

**Relevant identified uses of the substance or mixture and uses advised against**

**Application**                        Inoculant

**Uses advised against**            No specific uses advised against are identified.

**Details of the supplier of the safety data sheet**

**Supplier**                            www.sumitomo-chem.com.au  
Sumitomo Chemical Australia Pty Ltd  
Level 5, 51 Rawson Street,  
EPPING, NSW 2121  
(02) 8752 9000  
(02) 8752 9099  
Reception@sumitomo-chem.com.au

**Emergency telephone number**

**Emergency telephone**            1800 033 111 (Australia)

**SECTION 2: Hazard(s) identification**

**Classification of the substance or mixture**

**Physical hazards**                    Not Classified

**Health hazards**                     Not Classified

**Environmental hazards**            Not Classified

**Human health**                        Nuisance dust

**Label elements**

**Hazard statements**                Not Classified

**SECTION 3: Composition and information on ingredients**

**Mixtures**

<b>Other ingredients deemed not to be hazardous</b>	<b>99%</b>
CAS number: —	

<b>Mycorrhizal Fungi</b>	<b>0.66%</b>
CAS number: —	

**SECTION 4: First aid measures**

**Description of first aid measures**

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<b>General information</b>	If in doubt, get medical attention promptly. Show this Safety Data Sheet to the medical personnel.
<b>Inhalation</b>	Remove victim to fresh air and keep at rest in a position comfortable for breathing. Get medical attention if symptoms are severe or persist.
<b>Ingestion</b>	Rinse mouth thoroughly with water. Get medical advice/attention if you feel unwell. Do not induce vomiting unless under the direction of medical personnel.
<b>Skin Contact</b>	Wash skin thoroughly with soap and water. Use suitable lotion to moisturise skin. Exposure to skin may cause mild irritation and dry skin.
<b>Eye contact</b>	Rinse thoroughly with plenty of water. Eyelids should be held away from the eyeball to ensure thorough rinsing. Seek medical advice if irritation develops.

### SECTION 5: Firefighting measures

#### Extinguishing media

**Suitable extinguishing media** Extinguish with powder, foam, carbon dioxide or water mist.

**Unsuitable extinguishing media** Caution: use of jet water spray may be inefficient

#### Special hazards arising from the substance or mixture

**Specific hazards** Combustible dust

#### Advice for firefighters

**Special protective equipment for firefighters** Wear positive-pressure self-contained breathing apparatus (SCBA) and appropriate protective clothing. Wear eye/face protection.

### SECTION 6: Accidental release measures

#### Personal precautions, protective equipment and emergency procedures

**Personal precautions** Avoid dispersal of dust in the air. Provide good ventilation.

#### Environmental precautions

**Environmental precautions** Prevent the entry of spilled material and runoff from spillage into waterways, sewers, basements or confined areas. Avoid release to the environment. Collect spillage.

#### Methods and material for containment and cleaning up

**Methods for cleaning up** Collect and place in suitable waste disposal containers and seal securely.

### SECTION 7: Handling and storage, including how the chemical may be safely used

#### Precautions for safe handling

**Usage precautions** Avoid generation and spreading of dust. Provide adequate ventilation.

#### Conditions for safe storage, including any incompatibilities

**Storage precautions** Store in tightly-closed, original container in a dry, cool and well-ventilated place.

### SECTION 8: Exposure controls and personal protection

#### Exposure controls

**Eye/face protection** Wear eye protection. Personal protective equipment for eye and face protection should comply with Australia/New Zealand Standard AS/NZS 1337.

**Other skin and body protection** Wear protective clothing.

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### SECTION 9: Physical and chemical properties

#### Information on basic physical and chemical properties

<b>Appearance</b>	Powder.
<b>Colour</b>	Dark brown.
<b>Odour</b>	Mild.
<b>Bulk density</b>	0.37 - 0.56 g/ml
<b>Solubility(ies)</b>	Partially water soluble
<b>Decomposition Temperature</b>	>200°C

### SECTION 10: Stability and reactivity

<b>Reactivity</b>	No test data specifically related to reactivity available for this product or its ingredients.
<b>Stability</b>	No decomposition if used according to specifications.
<b>Conditions to avoid</b>	Avoid formation of dust, high temperatures, direct sunlight and humidity.
<b>Hazardous decomposition products</b>	No known hazardous decomposition products.

### SECTION 11: Toxicological information

#### Information on toxicological effects

**Toxicological effects** No information available.

#### Skin corrosion/irritation

**Summary** No data available

### SECTION 12: Ecological information

**Toxicity** No specific test data are available

### SECTION 13: Disposal considerations

#### Waste treatment methods

<b>General information</b>	The generation of waste should be minimised or avoided wherever possible. This material and its container must be disposed of in a safe way.
<b>Disposal methods</b>	Dispose of contents/container in accordance with local regulations.

### SECTION 14: Transport information

**General** Not a dangerous good for transport by Road and Rail according to ADG 7 code

### SECTION 15: Regulatory information

#### Inventories

**Australia - AICS**  
Not applicable

### SECTION 16: Any other relevant information

**Training advice** Only trained personnel should use this material.

## EndoPrime

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<b>Revision</b>	1
<b>SDS No.</b>	4932