

# Material Safety Data Sheet

This product has been assessed and has not been classified as either a hazardous substance or dangerous goods according to the:

- NOHSC Approved criteria for classifying Hazardous substances [NOHSC:1008(1994)]
- Australian Code for the Transport of Dangerous goods by Road and Rail

## 1. Identification of Product & Company

<b>Product Name:</b>	<b>Launch®</b>
<b>Intended Use:</b>	Liquid Soil Conditioner
<b>Details of Company:</b>	Advanced Nutrients Pty Ltd Unit 25, 193 South Pine Road Brendale Qld 4500
<b>UN NUMBER:</b>	N/A
<b>D.G. CLASS:</b>	N/A
<b>SUBSIDIARY RISK:</b>	NONE
<b>HAZCHEM CODE:</b>	N/A
<b>PACKAGING GROUP:</b>	N/A
<b>POISONS SCHEDULE:</b>	N/A

### HAZARDOUS ACCORDING TO THE CRITERIA OF WORKSAFE AUSTRALIA

#### PRODUCT DESCRIPTION / PROPERTIES

<b>APPEARANCE:</b>	Dark Brown liquid
<b>BOILING POINT:</b>	>100°C
<b>VAPOUR PRESSURE:</b>	No information available
<b>PERCENT VOLATILES:</b>	No information available
<b>SPECIFIC GRAVITY / BULK DENSITY:</b>	1.1
<b>FLASH POINT:</b>	No information available
<b>FLAMMABILITY LIMITS:</b>	No information available
<b>AUTOIGNITION TEMPERATURE:</b>	No information available
<b>PH (NEAT):</b>	10.0 – 11.0
<b>SHELF LIFE:</b>	1 year
<b>INGREDIENTS:</b>	CAS No.

## 2. Composition/information on Ingredients

Substances presenting a health hazard within the meaning of the chemicals (Hazard Information & Packaging) Regulations 1993.

**Substance Name:** None presenting a hazard

### 3. Health Hazard Information

#### HEALTH EFFECTS

SWALLOWED: Ingestion may cause irritation to mouth, throat and stomach. Large doses may cause ulceration to GI tract.

EYE: A strong irritant to eyes.

SKIN: Mildly irritating to skin.

INHALED: Inhalation of mist or spray may cause irritation to the respiratory tract.

#### FIRST AID

SWALLOWED: Drink plenty of water. Induce vomiting immediately. Do see a Doctor.

EYE: Rinse with plenty of water for 15 minutes. See a Doctor.

SKIN: Rinse with plenty of water for 15 minutes. See a Doctor for irritation.

INHALED: Treat symptomatically.

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### 4. Precautions for Use

VENTILATION: Ensure ventilation is adequate to maintain air concentrations below exposure standards and as low as is reasonably practicable. While good natural ventilation may be adequate in most cases, local exhaust ventilation may be required.

PERSONAL PROTECTION: Protective equipment must be worn: PVC gloves, waterproof apron, safety boots and a full-face shield. Avoid breathing dust or vapours.

FLAMMABILITY: The product poses no flammability hazard.

### 5. Safe Handling Information

STORAGE AND TRANSPORT: This is a non-dangerous good. Store away from combustible materials, herbicides & fungicides. Store in well sealed container in cool dry place.

SPILLS AND DISPOSAL: Rinse empty drums with water and add to spray mix. Dispose of drum at a suitable site. For any spillage wash with plenty of water or absorb with earth or other inert material.

FIRE / EXPLOSION HAZARD: This is not a flammable material. In smoke or fumes wear self-contained breathing apparatus. Advise fire brigade of any hazard. Suitable for most extinguishing media. Generates toxic fumes of Magnesium Oxide above 1200 degrees Celsius.

Metal fume fever may result from the inhalation of magnesium oxide fumes if magnesium oxide. Symptoms of metal fume fever include chills, fever, headache, coughing, weakness, dryness of nose and mouth, muscular pain, and vomiting. Symptoms of metal fume fever occur about 4 to 12 hours after exposure and usually last about 24 hours.

OTHER INFORMATION: Avoid contact with inter halogens, strong Acids, strong oxidising agents (may decompose) and metals (is corrosive to most).

#### **KEEP OUT OF REACH OF CHILDREN**

*The information contained in this MSDS is specific to the product when handled and used neat. This product when diluted may be classified as non-hazardous and may not require the same control measures as the neat product. Check with your technical representative if in doubt.*

### 6. Contact Point

Customer Service: +61 7 3889 6255      Emergency Contact: +61 7 3889 6255  
Australian Poisons Info Centre: 13 11 26

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