

Francisco Company of Control of C

7 Harvest Road. Yandina Queensland 4561. Australia Phone +61. 7. 5472 9900 info@nutri-tech.com.au www.nutri-tech.com.au



Date of Issue: 20/07/2023

## **SAFETY DATA SHEET**

## Nutri-Life Platform™

#### **CLASSIFICATION OF MATERIAL**

Not Classified as Hazardous according to Safe Work Australia (GHS)
Not a Dangerous Good according to the Australian Dangerous Goods Code

#### 1. IDENTIFICATION OF THE MATERIAL AND SUPPLIER

Product Name:	Nutri-Life Platform™
UN Proper Shipping Name:	N/A
Recommended Use:	Microbial innoculant
Company Name:	Nutri-Tech Solutions Pty Ltd
Address:	7 Harvest Road, Yandina, Qld 4561, Australia
Email:	info@nutri-tech.com.au
ABN:	83 010 472 590
Telephone:	+61 5472 9900
Emergency Telephone Numbers:	Police, Ambulance, Fire: 000 (Mobile 112) Poisons Information Centre (Australia) 13 11 26 Nutri-Tech Solutions Mon-Fri 8:30am-5pm AEST 07 5472 9900 (Australia)

#### 2. HAZARDS IDENTIFICATION

Hazard Classification:	Non-Hazardous
	Not classified as Hazardous according to the criteria of GHS.
	Not classified as a Dangerous Good according to the Australian
	Dangerous Goods Code.
	Not classified as a schedule poison according to NDPSC.

#### 3. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Name	CAS
Arbuscular mycorrhizal fungi,	N/A
Azospirillum species, Bacillus species,	
Pseudomonas species, Streptomyces	
cellulosae, Trichoderma species on a	
clay carrier	



provided in proceeding the designation of the

7 Harvest Road. Yandina Queensland 4561. Australia Phone +61. 7. 5472 9900 info@nutri-tech.com.au

www.nutri-tech.com.au



Date of Issue: 20/07/2023

# **SAFETY DATA SHEET**

# Nutri-Life Platform™

#### 4. FIRST AID MEASURES

Ingestion:	Immediately rinse mouth with water (only if patient is conscious). Seek medical advice.
Eye:	Immediately rinse with plenty of water for at least 15 minutes. Hold eyelids apart to ensure rinsing of the entire surface of the eyes and lids with water, if irritation persists contact a physician.
Skin:	Remove contaminated clothing and wash with soap and water. If symptoms such as redness or irritation occur, consult a physician. Launder clothes before re-use.
Inhalation:	Remove to fresh air. Seek medical advice if breathing difficulty develops.
First Aid Facilities:	Normal washing facilities.
Advice to Doctor:	Treat symptomatically.
General Information:	N/A

### 5. FIRE FIGHTING MEASURES

Flammability:	Non-flammable and non-combustible.
Extinguishing media:	Use extinguishing media suitable for surrounding fire situations.
Hazchem Code:	N/A
Precautions in connection with	Wear SCBA and contain run-off to prevent entry in water or
fire	drainage systems.

### 6. ACCIDENTAL RELEASE MEASURES

Emergency procedures:	Avoid release into sewers and waterways.
Methods and materials for	Slippery when wet. Collect and seal in properly labelled
contamination and clean-up:	containers. Sweep or vacuum up. Avoid generating dust.



Secretary and Assessment Control of the Control of

7 Harvest Road. Yandina Queensland 4561. Australia Phone +61. 7. 5472 9900 info@nutri-tech.com.au www.nutri-tech.com.au



Date of Issue: 20/07/2023

# **SAFETY DATA SHEET**

## Nutri-Life Platform™

#### 7. HANDLING AND STORAGE

Precautions for safe handling:	Wear eye protection, face mask, impervious gloves and overalls. Immuno-compromised persons (e.g. those undergoing chemotherapy) should not handle or be exposed to microbial products. While handling and applying microbial products protective clothing and equipment should be worn. Avoid generating and inhaling dust. If dust exists wear respirator
	meeting the requirements of AS1715 and AS1716.
Storage:	Keep out of reach of children. Store in a cool, dry area in original sealed container below 30 °C and away from sunlight (preferably under refrigeration). Do not freeze.

## 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

National Exposure Standards	None established.
Biological Limit Values:	None established.
Engineering Controls:	Use in well ventilated areas only in order to ensure exposure standard is not breached. Avoid generating and inhaling dust. Keep containers closed when not in use.
Personal Protective Equipment:	Gloves, eye protection and face mask. If dust exists wear respirator meeting the requirements of AS1715 and AS1716. Always wash hands before smoking, eating, drinking or using the toilet.

### 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance:	Pale brown powder
Odour:	No data available
pH:	No data available
Flammability:	Not combustible
Solubility in Water:	Insoluble – forms a suspension in water.
Lower Explosion Limit:	No data available
Upper Explosion Limit:	No data available
Bulk density:	No data available
Conductivity:	No data available
Melting Point:	No data available
Boiling Point:	No data available
Vapour Pressure:	No data available
Evaporation Rate:	No data available



7 Harvest Road. Yandina Queensland 4561. Australia Phone +61. 7. 5472 9900 info@nutri-tech.com.au

www.nutri-tech.com.au



Date of Issue: 20/07/2023

# **SAFETY DATA SHEET**

## Nutri-Life Platform™

#### 10. STABILITY AND REACTIVITY

Stability:	Stable under normal conditions of use.
Hazardous Reactions &	Hazardous polymerization will not occur. Do not store with
Materials to Avoid:	foodstuffs.
Hazardous Decomposition	None known.
Products:	

### 11. TOXICOLOGICAL INFORMATION

Acute Toxicity:	No LD <sub>50</sub> data available. All microbes in this product are class 1
	and non-pathogenic but may cause infection to open wounds.
Skin:	No data available. May cause irritation.
Eye:	No data available. May cause irritation.
Respiratory or skin	No data available. May cause irritation.
sensitisation:	
Germ cell mutagenicity:	No data available.
Carcinogenicity:	No data available.
Reproductive toxicity:	No data available.
Specific Target Organ Toxicity	No data available.
(STOT) single exposure:	
Specific Target Organ Toxicity	No data available.
(STOT) – repeated exposure:	
Aspiration Hazard:	No data available.

### 12. ECOLOGICAL INFORMATION

Ecotoxicity:	No data available
Persistence/Degradability:	No data available
Mobility:	No data available
Environmental Protection:	No data available

#### 13. DISPOSAL CONSIDERATIONS

Disposal Method:	Dispose of in accordance with local government guidelines.
Packaging:	Rinse packaging before disposal.

#### 14. TRANSPORT INFORMATION

Land Transport (ADG Code):	Not regulated for transport of Dangerous Goods
Air Transport (IATA)	Not regulated for transport of Dangerous Goods
Sea Transport (IMDG Code)	Not regulated for transport of Dangerous Goods



Secretary and Secretary Secretary

7 Harvest Road. Yandina Queensland 4561. Australia Phone +61. 7. 5472 9900 info@nutri-tech.com.au www.nutri-tech.com.au



Date of Issue: 20/07/2023

# **SAFETY DATA SHEET**

## Nutri-Life Platform™

15. REGULATORY INFORMATION	
----------------------------	--

SUSMP Poisons Schedule: Not scheduled.

#### 16. OTHER INFORMATION

Acronyms	
ADG Code:	Australian Code for the Transport of Dangerous Foods by Road and Rail
AICS:	Australian Inventory of Chemical Substances
CAS Number:	Chemical Abstracts Service Registry
GHS	Globally Harmonised System of Classification and Labelling of Chemicals
Hazchem Code:	Emergency action code of numbers and letters that provide information to emergency services especially firefighters
IARC:	International Agency for Research on Cancer
NDPSC:	National Drugs and Poisons Scheduling Committee.
NOS:	Not Otherwise Specified
NTP:	National Toxicology Program (USA)
UN Number:	United Nations Number
SUSMP:	Standard for the Uniform Scheduling of Medicines and Poisons
STEL:	Short Term Exposure Limit
TWA:	Time Weighted Average (the average airborne concentration when calculated over a normal eight hour working day for five days a week)
LD <sub>50</sub> :	Lethal Dose for 50% Mortality
SCBA:	Self Contained Breathing Apparatus

#### **Disclaimer**

The data and recommendations presented herein are based upon research of others and are believed to be accurate. However, no warranty is expressed or implied regarding this data or the results to be obtained from use thereof. Nutri-Tech Solutions P/L, assumes no responsibility for the injury to customers or third party proximity caused by the material if reasonable safety procedures are not adhered to as stipulated in this data sheet.

#### **END OF SDS**