

# SAFETY DATA SHEET L-Tyrosine ITEM # L-TYROSI-5010

#### SECTION I - PRODUCT AND IDENTIFICATION

Common Name: L-Tyrosine

Synonyms:

Molecular Formula: C9H11NO3 CAS#: 60-18-4

In Case of Emergency: Chemtrec 1 (800) 424-9300 (24 hours)

NSW Poisons Information Centre: 131 126 (24 hours)

**Distributor:** Bella Corp Trading Pty Ltd

Address: 6/34 Dominions Road, Ashmore QLD 4214, Australia

**Telephone:** 07 5597 4169

**Email:** bellacorp@bellacorp.com.au

### SECTION II - COMPOSITION, INFORMATION ON INGREDIENTS

Chemical Name: L-Tyrosine CAS#: 60-18-4

## **SECTION III – HAZARDS IDENTIFICATION**

**Eye Contact:** No adverse effects expected, but dust may cause mechanical irritation.

**Skin Contact:** No adverse effects expected.

**Inhalation:** Not expected to be a health hazard. Can cause breathing difficult if inhaled in large amounts. **Ingestion:** Not expected to be a health hazard via ingestion. Large amounts may produce gastric upset.

### **SECTION IV - FIRST AID MEASURE**

**Eye Contact:** Wash thoroughly with running water. Get medical advice if irritation develops.

Skin Contact: Not expected to require first aid measures. Wash exposed area with soap and water. Get

medical advice if irritation develops.

**Inhalation:** Not expected to require first aid measures. Remove to fresh air. Get medical attention for any

breathing difficulty.

**Ingestion:** Not expected to require first aid measures. If large amounts were swallowed, give water to

drink and get medical advice.

## **SECTION V - FIRE AND EXPLOSION DATA**

Flammability: Non-flammable

Fire and Explosions Hazards: Not expected to be a fire hazard

Safety Data Sheet - L-Tyrosine

Note: This data was provided to Bella Corp Trading by the manufacturer.

Page **1** of **2** 



#### SECTION VI – ACCIDENTAL RELEASE MEASURES

Ventilate area of leak or spill. Wear appropriate personal protective equipment.

**Spills:** Sweep up and containerize for reclamation or disposal. Vacuuming or wet sweeping may be used to avoid dust dispersal.

## **SECTION VII - HANDLING AND STORAGE**

Keep in a tightly closed container, store in a cool, dry, ventilated area. Protect against physical damage. Containers of this material may be hazardous when empty since they retain product residues (dust, solids); observe all warnings and precautions listed for the product.

#### **SECTION VIII – EXPOSURE CONTROLS**

**Skin Protection:** Wear protective gloves and clean body-covering clothing.

Eye Protection: Use chemical safety goggles. Maintain eye wash fountain and quick-drench facilities in work area.

## **SECTION IX – PHYSICAL AND CHEMICAL PROPERTIES**

**Appearance:** White crystals and crystalline powder.

**MF:**  $C_9H_{11}NO_3$  **MW:** 181.19

### **SECTION X - STABILITY AND REACTIVITY**

Stable under ordinary conditions of use and storage.

## **SECTION XI – TOXICOLOGICAL INFORMATION**

Carcinogenicity: Not listed by ACGIH, IARC, NIOSH, NTP or OSHA.

Reproductive Effects:No information available.Neurotoxicity:No information available.Mutagenicity:No information available.

## **SECTION XII - ECOLOGICAL INFORMATION**

No information available.

#### **SECTION XIII – DISPOSAL INFORMATION**

No information available.

# SECTION XIV – TRANSPORTATION INFORMATION

Not a DOT-controlled substance.

## **SECTION XV – REGULATORY INFORMATION**

No information available.

# **SECTION XVI – ADDITIONAL INFORMATION**

**Creation Date:** 2 December 2017 Safety Data Sheet – L-Tyrosine

Note: This data was provided to Bella Corp Trading by the manufacturer.

Page 2 of 2