

# SAFETY DATA SHEET

According to Safe Work Australia

Printing Date: 04.05.2026

Revision: May 3031

## 1. IDENTIFICATION: PRODUCT IDENTIFIER AND CHEMICAL IDENTITY

**Product Name:** TASERPRO® 800 WP INSECTICIDE

**Other Means of Identification:** Mixture

**Recommended Use of the Chemical and Restriction on Use:** Insecticide

**Details of Manufacturer or Importer:**

Sundew Solutions Pty Ltd  
Unit 11, 4 Dunlop Court  
Bayswater VIC 3153

**Phone Number:** 1800 786 339 (Business Hours)

**Emergency telephone number:** Poisons Information Centre 13 11 26

## 2. HAZARDS IDENTIFICATION

**Hazardous Nature:**

Classified as Hazardous according to the Globally Harmonised System of Classification and Labelling of Chemicals (GHS) and Safe Work Australia criteria.

Classified as Dangerous Goods according to the Australian Code for the Transport of Dangerous Goods by Road and Rail (7th edition).



skull and crossbones

Acute Toxicity (Oral) 3      H301 Toxic if swallowed.

Acute Toxicity (Inhalation) 3      H331 Toxic if inhaled.



environment

Aquatic Acute 1      H400 Very toxic to aquatic life.

Aquatic Chronic 1      H410 Very toxic to aquatic life with long lasting effects.



Acute Toxicity (Dermal) 4      H312 Harmful in contact with skin.

**Signal Word** Danger

**Hazard Statements**

H301+H331 Toxic if swallowed or if inhaled.

H312 Harmful in contact with skin.

H410 Very toxic to aquatic life with long lasting effects.

**Precautionary Statements**

P261 Avoid breathing dust/fume/gas/mist/vapours/spray.

P280 Wear protective gloves/protective clothing/eye protection/face protection.

P273 Avoid release to the environment.

P264 Wash hands thoroughly after handling.

P270 Do not eat, drink or smoke when using this product.

(Contd. on page 2)

# SAFETY DATA SHEET

## According to Safe Work Australia

Printing Date: 04.05.2026

Revision: May 2031

**Product Name: TASERPRO® 800 WP INSECTICIDE**

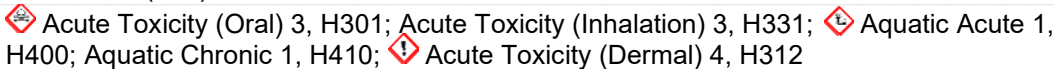
(Contd. of page 1)

- P271 Use only outdoors or in a well-ventilated area.  
 P301+P310 IF SWALLOWED: Immediately call a POISON CENTER/ doctor.  
 P321 Specific treatment (see on this label).  
 P311 Call a POISON CENTER/doctor.  
 P304+P340 IF INHALED: Remove person to fresh air and keep comfortable for breathing.  
 P312 Call a POISON CENTER/doctor if you feel unwell.  
 P330 Rinse mouth.  
 P302+P352 IF ON SKIN: Wash with plenty of water.  
 P391 Collect spillage.  
 P362+P364 Take off contaminated clothing and wash it before reuse.  
 P405 Store locked up.  
 P403+P233 Store in a well-ventilated place. Keep container tightly closed.  
 P501 Dispose of contents/container in accordance with local/regional/national regulations.

### 3 . COMPOSITION AND INFORMATION ON INGREDIENTS

#### Chemical Characterization: Mixtures

**Description:** Mixture of substances listed below with nonhazardous additions.

Hazardous Components:		
22781-23-3	bendiocarb (ISO)	80%
		
7631-86-9	Silica	<9%

### 4 . FIRST AID MEASURES

#### Inhalation:

If inhaled, remove to fresh air. If not breathing, give artificial respiration. If breathing is difficult, give oxygen. Seek medical attention if breathing problems develop.

#### Skin Contact:

In case of skin contact, immediately remove contaminated clothing and wash affected areas with water and soap for at least 20 minutes. Seek medical attention if symptoms occur.

#### Eye Contact:

In case of eye contact, hold eyelids open and rinse with water for at least 15 minutes. Seek medical attention if symptoms occur.

#### Ingestion:

If swallowed, do not induce vomiting. Immediately rinse mouth with water. Never give anything by mouth to an unconscious person. Seek immediate medical attention.

#### Symptoms Caused by Exposure:

Inhalation: Toxic by inhalation.

Skin Contact: May cause skin irritation. Harmful if absorbed through skin

Eye Contact: May cause eye irritation.

Ingestion: Toxic if swallowed. Symptoms include nausea, vomiting, diarrhoea, sweating, lachrymation, salivation, hypotension, respiratory paralysis, respiratory failure and coma.

(Contd. on page 3)

# SAFETY DATA SHEET

According to Safe Work Australia

Printing Date: 04.05.2026

Revision: May 2031

Product Name: **TASERPRO® 800 WP INSECTICIDE**

(Contd. of page 2)

## 5 . FIRE FIGHTING MEASURES

### Suitable Extinguishing Media:

Water spray or fog, foam, dry chemical or carbon dioxide. Do not use high volume water jet.

### Specific Hazards Arising from the Chemical:

Thermal decomposition can lead to release of methyl isocyanate.

Combustible solid product.

### Special Protective Equipment and Precautions for Fire Fighters:

When fighting a major fire wear self-contained breathing apparatus and protective equipment.

## 6 . ACCIDENTAL RELEASE MEASURES

### Personal Precautions, Protective Equipment and Emergency Procedures:

Wear approved dust/particulate filter respirator and full protective clothing. Evacuate all non-essential personnel from affected area. Do not breathe dust. Ensure adequate ventilation. Avoid generating dust. Extinguish all sources of ignition. Avoid sparks and open flames. No smoking

**Environmental Precautions:** In the event of a major spill, prevent spillage from entering drains or water courses.

### Methods and Materials for Containment and Cleaning Up:

Stop leak if safe to do so and cover with a plastic sheet to prevent spreading. Sweep and shovel into drums for subsequent disposal. Avoid generating dust. Provide adequate ventilation.

## 7 . HANDLING AND STORAGE

### Precautions for Safe Handling:

Use of safe work practices are recommended to avoid eye or skin contact and inhalation of dust.

Food, beverages and tobacco products should not be stored or consumed where this material is in use. Always wash hands before smoking, eating, drinking or using the toilet. Wash contaminated clothing and other protective equipment before storage or re-use. Provide eyewash fountains and safety showers in close proximity to points of potential exposure.

### Conditions for Safe Storage:

Store in a cool, dry and well ventilated area. Keep container tightly closed when not in use. Protect from extremes of temperature and direct sunlight. Keep away from strong oxidising agents.

## 8 . EXPOSURE CONTROLS AND PERSONAL PROTECTION

### Exposure Standards:

#### 7631-86-9 Silica

WES	TWA: 2 mg/m <sup>3</sup>
-----	--------------------------

### Engineering Controls:

Provide exhaust ventilation or other engineering controls to keep the airborne concentrations of vapour below occupational exposure standards.

### Respiratory Protection:

Where an inhalation risk exists, wear a Class P1 (particulate) respirator. At high dust levels, wear a powered air purifying respirator (PAPR) with Class P3 (Particulate) filter or an air-line respirator or a full-face Class P3 (particulate) respirator. See Australian/New Zealand Standards AS/NZS 1715 and 1716 for more information.

(Contd. on page 4)

# SAFETY DATA SHEET

## According to Safe Work Australia

Printing Date: 04.05.2026

Revision: May 2031

**Product Name: TASERPRO® 800 WP INSECTICIDE**

(Contd. of page 3)

**Skin Protection:**

Impervious nitrile rubber or PVC gloves. See Australian/New Zealand Standard AS/NZS 2161 for more information. When selecting gloves for use against certain chemicals, the degradation resistance, permeation rate and permeation breakthrough time should be considered.

Occupational protective clothing (depending on conditions in which it has to be used, in particular as regards the period for which it is worn, which shall be determined on the basis of the seriousness of the risk, the frequency of exposure to the risk, the characteristics of the workstation of each worker and the performance of the protective clothing). See Australian/New Zealand Standard AS/NZS 4501 for more information.

**Eye and Face Protection:**

Eye and face protectors for protection against dust. See Australian/New Zealand Standard AS/NZS 1337 for more information.

## 9 . PHYSICAL AND CHEMICAL PROPERTIES

**Appearance:**

<b>Form:</b>	Powder
<b>Colour:</b>	Off-white
<b>Odour:</b>	No information available
<b>Odour Threshold:</b>	No information available
<b>pH-Value:</b>	No information available
<b>Melting point/Melting range:</b>	No information available
<b>Initial Boiling Point/Boiling Range:</b>	No information available
<b>Flash Point:</b>	Not applicable
<b>Flammability:</b>	Combustible solid product
<b>Auto-ignition Temperature:</b>	Not determined
<b>Decomposition Temperature:</b>	Not determined
<b>Explosion Limits:</b>	
<b>Lower:</b>	Not determined. Not applicable
<b>Upper:</b>	Not applicable
<b>Vapour Pressure:</b>	Not applicable
<b>Density:</b>	0.35 g/cm <sup>3</sup>
<b>Vapour Density:</b>	No information available
<b>Evaporation Rate:</b>	Not determined
<b>Solubility in Water:</b>	Miscible
<b>Partition Coefficient (n-octanol/water):</b>	Not determined.
<b>Viscosity:</b>	Not applicable

## 10 . STABILITY AND REACTIVITY

**Possibility of Hazardous Reactions:** Hazardous polymerisation will not occur.

**Chemical Stability:** Stable at ambient temperature and under normal conditions of use.

**Conditions to Avoid:** Extremes of temperature and direct sunlight.

**Incompatible Materials:** Strong oxidising agents.

**Hazardous Decomposition Products:** Thermal decomposition can lead to release of methyl isocyanate.

(Contd. on page 5)

# SAFETY DATA SHEET

According to Safe Work Australia

Printing Date: 04.05.2026

Revision: May 2031

**Product Name: TASERPRO® 800 WP INSECTICIDE**

(Contd. of page 4)

## 11 . TOXICOLOGICAL INFORMATION

**Toxicity:****LD<sub>50</sub>/LC<sub>50</sub> Values Relevant for Classification:** No information available**Acute Health Effects****Inhalation:** Toxic by inhalation.**Skin:** May cause skin irritation. Harmful if absorbed through skin**Eye:** May cause eye irritation.**Ingestion:**

Toxic if swallowed. Symptoms include nausea, vomiting, diarrhoea, sweating, lachrymation, salivation, hypotension, respiratory paralysis, respiratory failure and coma.

**Skin Corrosion / Irritation:** Based on classification principles, the classification criteria are not met. **Serious****Eye Damage / Irritation:** Based on classification principles, the classification criteria are not met.**Respiratory or Skin Sensitisation:** Based on classification principles, the classification criteria are not met.**Germ Cell Mutagenicity:** Based on classification principles, the classification criteria are not met.**Carcinogenicity:**

Silica, amorphous is classified by IARC as Group 3 - Not classifiable as to its carcinogenicity to humans.

**Reproductive Toxicity:** Based on classification principles, the classification criteria are not met.**Specific Target Organ Toxicity (STOT) - Single Exposure:**

Based on classification principles, the classification criteria are not met.

**Specific Target Organ Toxicity (STOT) - Repeated Exposure:**

Based on classification principles, the classification criteria are not met.

**Aspiration Hazard:** Based on classification principles, the classification criteria are not met.**Chronic Health Effects:** No information available**Existing Conditions Aggravated by Exposure:** No information available**Additional toxicological information:**

The Australian Acceptable Daily Intake (ADI) for bendiocarb for a human is 0.004 mg/kg/day, set for the public for daily, lifetime exposure. This is based on the NOEL of 0.4 mg/kg/day, the level determined to show no effects during long term exposure for the most sensitive indicators and the most sensitive species. (Ref: Australian Pesticides and Veterinary Medicines Authority, 'Acceptable Daily Intakes for Agricultural and Veterinary Chemicals', 2022).

## 12 . ECOLOGICAL INFORMATION

**Ecotoxicity:** Bendiocarb is a highly toxic to birds and earthworms.**Aquatic toxicity:** Bendiocarb is a highly acute toxic insecticide both to fish and freshwater invertebrates.**Persistence and Degradability:**

Bendiocarb half-life varies with soil type from less than a week to up to four weeks.

**Bioaccumulative Potential:** No information available**Mobility in Soil:** No information available

(Contd. on page 6)

**SAFETY DATA SHEET**

According to Safe Work Australia

Printing Date: 04.05.2026

Revision: May 2031

**Product Name: TASERPRO® 800 WP INSECTICIDE**

(Contd. of page 5)

**Other adverse effects:** No information available**13 . DISPOSAL CONSIDERATIONS****Disposal Methods and Containers:** Dispose according to applicable local and state government regulations.**Special Precautions for Landfill or Incineration:**

Please consult your state Land Waste Management Authority for more information.

**14 . TRANSPORT INFORMATION**

<b>UN Number</b>	UN2757
<b>Proper Shipping Name</b>	CARBAMATE PESTICIDE, SOLID, TOXIC (BENDIOCARB MIXTURE)
<b>Dangerous Goods Class</b>	6.1
<b>Packing Group:</b>	II
<b>Marine pollutant:</b>	Yes Symbol (fish and tree)
<b>EMS Number:</b>	F-A,S-F
<b>Hazchem Code:</b>	2X
<b>Special Provisions:</b>	61, 274
<b>Limited Quantities:</b>	500 g
<b>Packagings &amp; IBCs - Packing Instruction:</b>	P002, IBC08
<b>Packagings &amp; IBCs - Special Packing Provisions:</b>	B2, B4
<b>Portable Tanks &amp; Bulk Containers - Instructions:</b>	T3
<b>Portable Tanks &amp; Bulk Containers - Special Provisions:</b>	TP33

**15 . REGULATORY INFORMATION****Australian Inventory of Industrial Chemicals (AIIC)**

All ingredients are listed on, exempt from, or otherwise comply with the requirements of the Australian Inventory of Industrial Chemicals (AIIC) administered by the Australian Industrial Chemicals Introduction Scheme (AICIS).

**Poisons Schedule:** Schedule 6**APVMA Approval Number:** 80649/121998

# SAFETY DATA SHEET

According to Safe Work Australia

Printing Date: 04.05.2026

Revision: May 2031

**Product Name: TASERPRO® 800 WP INSECTICIDE**

(Contd. of page 5)

## 16 . OTHER INFORMATION

**Issue Date:** 04.05.2026**Version:** 2.0**Supersedes:** 15 July 2020**Abbreviations:**

GHS – Globally Harmonised System of Classification and Labelling of Chemicals

AIC – Australian Inventory of Industrial Chemicals

AICIS – Australian Industrial Chemicals Introduction Scheme

APVMA – Australian Pesticides and Veterinary Medicines Authority

SUSMP – Standard for the Uniform Scheduling of Medicines and Poisons

TWA – Time Weighted Average

STEL – Short Term Exposure Limit

LD50 – Median Lethal Dose

LC50 – Median Lethal Concentration

**Disclaimer**

The information contained in this Safety Data Sheet is provided in good faith and is believed to be accurate at the date of issue. It is intended as guidance for the safe handling, storage, transport, use and disposal of the product and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid where the material is used in combination with any other materials or processes. Users should make their own assessment of workplace risks and determine the suitability of the information for their particular circumstances.