

Section 1: Identification		
Common Name/Trade Name	FENBENDAZOLE	
Supplier Information	Letco Medical, LLC 1316 Commerce Drive NW Decatur, AL 35601 1 (800) 239-5288 +1 (734) 843-4693	IN CASE OF EMERGENCY: Chemtrec 1 (800) 424-9300 (24 hours) NSW Poisons Information Centre: 131 126 (24 hours)
Distributor Name	Bella Corp Trading Pty Ltd 6/34 Dominions Road, Ashmore QLD 4214, Australia Telephone: 07 5597 4169 Email: bellacorp@bellacorp.com.au	
Product Synonym(s)	Methyl[5-(phenylsulphanyl)-1H-benzimidazol-2-yl] carb	amate
Relevant Use(s) of Product	Manufacture or Compounding of Substances	

Section 2: Hazards Identification	
Classification of Substance or Mixture	Not a hazardous substance or mixture.
Signal Word	None
Hazard Statement(s)	N/A
Pictogram(s)	N/A
Precautionary Statement(s)	N/A
Hazards Not Otherwise Classified	No data available
Ingredient(s) with Unknown Toxicity	No data available

	Section 3: Composition/Information on Ingredients
Chemical Name	Methyl[5-(phenylsulphanyl)-1H-benzimidazol-2-yl]carbamate
Common Name	Fenbendazole
CAS Number	43210-67-9
Impurities and/or Stabilizing Additives	No data available

Section 4: First Aid Measures	
General Advice	Consult a physician. Show this safety data sheet to the doctor in attendance. Remove the contaminated clothing and dispose of safely.
If Inhaled	Evacuate the victim to a safe area as soon as possible. Loosen tight clothing such as a collar, tie, belt or waistband. If breathing is difficult, administer oxygen. If the victim is not breathing, perform mouth-to-mouth resuscitation.
In Case of Skin Contact	If the chemical got onto the clothed portion of the body, remove the contaminated clothes as quickly as possible, protecting your own hands and body. Place the victim under a deluge shower. Gently thoroughly wash the contaminated skin with running water and non-abrasive soap. Be particularly careful to clean folds, crevices, creases and groin. Cold water may be used. If irritation persists, seek medical attention. Wash contaminated clothing before reusing. Take off contaminated clothing and shoes immediately. Wash off with soap and plenty of water. Take victim immediately to hospital. Consult a physician.
In Case of Eye Contact	Check for and remove any contact lenses. Immediately flush eyes with running water for at least 15 minutes, keeping eyelids open. Cold water may be used. Do not use an eye ointment. Seek medical attention.
If Swallowed	Do not induce vomiting. Examine the lips and mouth to ascertain whether the tissues are damaged, a possible indication that the toxic material was ingested; the absence of such signs, however, is not conclusive. Loosen tight clothing such as a collar, tie, belt or waistband. If the victim is not breathing, perform mouth-to-mouth resuscitation. Seek immediate medical attention.
Most Important Symptoms and Effects	No data available

Section 5: Fire Fighting Measures	
Suitable Extinguishing Media	Use carbon dioxide or dry chemical powder. Use water spray to cool unopened containers.
Special Hazards Arising From the Substance/Mixture	Combustion products are toxic and/or irritant. Measures have to be taken to prevent the contaminated extinguishing agent from seeping into the ground or from spreading uncontrollably.
Special PPE and/or Precautions for Firefighters	Wear self-contained breathing apparatus (SCBA) for firefighting if necessary.

Section 6: Accidental Release Measures	
Personal Precautions, Protective Equipment and Emergency Procedures	Wear respiratory protection. Avoid breathing vapors, mist or gas. Ensure adequate ventilation.
Methods and Materials Used for Containment	Prevent further leakage or spillage if safe to do so. Do not let product enter drains. Discharge into the environment must be avoided.
Cleanup Procedures	Sweep up and shovel. Keep in suitable, closed containers for disposal.

Section 7: Handling and Storage	
Precautions for Safe Handling	Avoid exposure. Provide appropriate exhaust and ventilation at places where dust is formed.
Conditions for Safe Storage	Preserve in well-closed, light-resistant containers, and store at 25°C, excursions permitted between 15°C and 30°C. Keep container tightly closed in a dry and well-ventilated place.

Section 8: Exposure Controls/Personal Protection	
Components with Workplace Control Parameters	Contains no substances with occupational exposure limit values.
Appropriate Engineering Controls	General industrial hygiene practice. Avoid contact with skin, eyes and clothing. Wash hands before breaks and immediately after handling the product.
PPE - Eye/Face Protection	Tightly fitting safety goggles. Face shield. Use equipment for eye protection tested and approved under appropriate government standards such as NIOSH (US) or EN 166(EU)
PPE - Skin Protection	Handle with gloves. Gloves must be inspected prior to use. Use proper glove removal technique (without touching glove's outer surface) to avoid skin contact with this product. Dispose of contaminated gloves after use in accordance with applicable laws and good practices. Wash and dry hands.
PPE - Body Protection	Complete suit protecting against chemicals. The type of the protective equipment must be selected according to the concentration and amount of the dangerous substance at the specific workplace.
PPE - Respiratory Protection	Where protection measures from nuisance levels of dust are desired use type N95 (US) or type P1 (EN 143) dust masks. If the respirator is the sole means of protection, use a full-face supplied air respirator. Use respirators and components tested and approved under appropriate government standards such as NIOSH (US) or CEN (EU).

Section 9: Physical and Chemical Properties	
Appearance	Form: Solid
Upper/Lower Flammability or Explosive Limits	NA NA
Odor	Odorless
Vapor Pressure	NA
Odor Threshold	No data available
Vapor Density	NA NA
pH	No data available
Relative Density	NA NA
Melting Point/Freezing Point	232°C
Solubility	Insoluble in Water, sparingly soluble Dimethyl formamide, very slightly soluble methanol, freely soluble in Dimethyl Sulphoxide.
Initial Boiling Point and Boiling Range	NA
Flash Point	NA NA
Evaporation Rate	NA NA
Flammability (Solid, Gas)	No data available
Partition Coefficient	No data available
Auto-Ignition Temperature	NA NA
Decomposition Temperature	NA
Viscosity	NA

Section 10: Stability and Reactivity	
Reactivity	No data available
Chemical Stability	Stable product.
Possibility of Hazardous Reactions	No data available
Conditions to Avoid	Heat, Dust
Incompatible Materials	Strong oxidizing agents
Hazardous Decomposition Products	Other decomposition products- No data available

Section 11: Toxicological Information	
Acute Toxicity - LD50 Oral	LD50: > 2000 mg/kg, OEL 2.8 mg/m <sup>3</sup>
Acute Toxicity - Inhalation	No data available
Acute Toxicity - Dermal	No data available
Acute Toxicity - Eye	No data available
Skin Corrosion/Irritation	No data available
Serious Eye Damage/Irritation	May cause eye irritation.
Respiratory or Skin Sensitization	May be harmful if absorbed through skin.
Germ Cell Mutagenicity	Genotoxicity in vitro - Human - Imphocyte
Carcinogenicity IARC	No component of this product present at levels greater than or equal to 0.1% is identified as probable, possible or confirmed human carcinogen by IARC.
Carcinogenicity ACGIH	No component of this product present at levels greater than or equal to 0.1% is identified as a carcinogen or potential carcinogen by ACGIH.
Carcinogenicity NTP	No component of this product present at levels greater than or equal to 0.1% is identified as a known or anticipated carcinogen by NTP.
Carcinogenicity OSHA	No component of this product present at levels greater than or equal to 0.1% is identified as a carcinogen or potential carcinogen by OSHA.
Reproductive Toxicity	No data available
Specific Target Organ Toxicity - Single Exposure	No data available
Specific Target Organ Toxicity - Repeated Exposure	No data available
Aspiration Hazard	No data available

Section 12: Ecological Information	
Toxicity	No data available
Persistence and Degradability	No data available
Bio-accumulative Potential	No data available
Mobility in Soil	No data available
Other Adverse Effects	No data available

Section 13: Disposal Considerations		
Waste Treatment Methods Product	This material may be burned in a chemical incinerator equipped with an afterburner and scrubber. Offer surplus and non-recyclable solutions to a licensed disposal company.	
Waste Treatment Methods Packaging	Dispose of as unused product packing after detoxification or incinerate.	
Special Precautions Landfill or Incinerations	No data available	
Other Information	No data available	

Section 14: Transport Information		
UN Number	Not dangerous goods.	
UN Proper Shipping Name	N/A	
Transport Hazard Class(es)	N/A	
Packaging Group	N/A	
Environmental Hazards	N/A	

## **Section 15: Regulatory Information**

This safety datasheet complies with the requirements of Regulation (EC) No. 1907/2006.

Section 16: Other Information		
Additional Information	N/A	
Prepared By	Lisa Russell	
Revision Date	01/08/2019 16:29	

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