

Section 1: Identification

Common Name/Trade Name	DAPSONE	
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)	Benzenamine-4,4'-sulfonylbis-4,4'-sulfonyl dianiline	
Relevant Use(s) of Product	Manufacture or Compounding of Substances	

Section 2: Hazards Identification

Classification of Substance or Mixture	Acute toxicity, Oral (Category 4), Sensitisation, Skin (Category 1), Sensitisation, Respiratory (Category 1)	
Signal Word	Danger	
Hazard Statement(s)	H302 H317 H334	Harmful if swallowed May cause an allergic skin reaction May cause allergy or asthma symptoms or breathing difficulties if inhaled
Pictogram(s)		
Precautionary Statement(s)	P261 P264 P270 P272 P280 P285 P301+P312 P302+P352 P304+P341 P330 P333+P313 P342+P311 P363 P501 Avoid breathing dust/fume/gas/mist/vapours/spray. Wash hands thoroughly after handling. Do not eat, drink or smoke when using this product. Contaminated work clothing should not be allowed out of the workplace. Wear protective gloves/protective clothing/eye protection/face protection. In case of inadequate ventilation, wear respiratory protection. IF SWALLOWED Call a POISON CENTER or doctor/physician if you feel unwell. IF ON SKIN Wash with soap and water. IF INHALED If breathing is difficult, remove victim to fresh air and keep at rest in a position comfortable for breathing. Rinse mouth. If skin irritation or a rash occurs, get medical advice/attention. If experiencing respiratory symptoms, call a POISON CENTER or doctor/physician. Wash contaminated clothing before reuse. Dispose of contents/container to an approved waste disposal plant.	
Hazards Not Otherwise Classified	Not available	
Ingredient(s) with Unknown Toxicity	Not available	

Section 3: Composition/Information on Ingredients

Chemical Name	Benzenamine-4,4'-sulfonylbis-4,4'-sulfonyl dianiline
Common Name	Dapsone
CAS Number	80-08-0
Impurities and/or Stabilizing Additives	Not available

Section 4: First Aid Measures

General Advice	Not available.
If Inhaled	Take to fresh Air. If breathing is difficult, administer oxygen. Get medical attention.
In Case of Skin Contact	Wash immediately with plenty of water for 15 minutes. Remove contaminated clothing. Seek medical attention if symptoms appear.
In Case of Eye Contact	Rinse immediately with plenty of water for 15 minutes. Check and remove any contact lenses. Seek medical attention if symptoms appear.
If Swallowed	Rinse mouth with water. Do not induce vomiting. Seek medical attention if symptoms appear. Provide MSDS and label information if possible.
Most Important Symptoms and Effects	Not available.

Section 5: Fire Fighting Measures

Suitable Extinguishing Media	Water spray, Water foam, Polymer foam carbon dioxide, dry chemical powder.
Special Hazards Arising From the Substance/Mixture	In case of fire, watch out for the formation of toxic smoke and gases. Wear self-contained respiration equipment. Prevent contact with skin and eyes.
Special PPE and/or Precautions for Firefighters	Wear self-contained respiration equipment. Prevent contact with skin and eyes.

Section 6: Accidental Release Measures

Personal Precautions, Protective Equipment and Emergency Procedures	Wear chemical safety goggles, rubber boots and heavy rubber gloves.
Methods and Materials Used for Containment	Avoid formation of dust, sweep up spill and place in sealed container and hold for disposal. Ventilate area and wash spill site after material pickup is complete.
Cleanup Procedures	Avoid formation of dust, sweep up spill and place in sealed container and hold for disposal. Ventilate area and wash spill site after material pickup is complete.

Section 7: Handling and Storage

Precautions for Safe Handling	Use appropriate PPEs. Avoid contact with skin and eyes.
Conditions for Safe Storage	Preserve in tight, light-resistant container and store at controlled room temperature, 20°C to 25°C; excursion permitted between 15°C and 30°C.

Section 8: Exposure Controls/Personal Protection

Components with Workplace Control Parameters	No data available
Appropriate Engineering Controls	No data available.
PPE - Eye/Face Protection	Use proper PPEs.
PPE - Skin Protection	Compatible gloves, protective coat or clothing.
PPE - Body Protection	The type of protective equipment must be selected according to concentration and amount of dangerous substance at the specific workplace.
PPE - Respiratory Protection	Use appropriate equipment.

Section 9: Physical and Chemical Properties

Appearance	Crystalline powder
Upper/Lower Flammability or Explosive Limits	Not Available
Odor	Not Applicable
Vapor Pressure	Not Applicable
Odor Threshold	Not Available
Vapor Density	Not Applicable
pH	Not Applicable
Relative Density	Not Available
Melting Point/Freezing Point	177°C
Solubility	Insoluble in Water, freely soluble in Acetone and dilute mineral acids and sparingly soluble in Ethanol
Initial Boiling Point and Boiling Range	Not Applicable
Flash Point	Not Applicable
Evaporation Rate	Not Available
Flammability (Solid, Gas)	Not Available
Partition Coefficient	Not Available
Auto-Ignition Temperature	Not Available
Decomposition Temperature	Not Available
Viscosity	Not Applicable

Section 10: Stability and Reactivity

Reactivity	Not Available
Chemical Stability	Stable under normal temperatures and pressures
Possibility of Hazardous Reactions	Has not been reported
Conditions to Avoid	Incompatible materials, strong oxidants
Incompatible Materials	Strong oxidizing agents
Hazardous Decomposition Products	Nitrogen oxides, carbon monoxide, irritating and toxic fumes and gases, carbon dioxide, nitrogen

Section 11: Toxicological Information

Acute Toxicity - LD50 Oral	Harmful if swallowed. Oral, mouse: LD50 = 250 mg/kg. Oral, rat: LD50 = 1 gm/kg
Acute Toxicity - Inhalation	Not available
Acute Toxicity - Dermal	Skin, rabbit; LD50 = >4 gm/kg
Acute Toxicity - Eye	Due to lack of data the classification is not possible.
Skin Corrosion/Irritation	Skin Sensitizer
Serious Eye Damage/Irritation	Due to lack of data the classification is not possible.
Respiratory or Skin Sensitisation	Respiratory sensitizer
Germ Cell Mutagenicity	Not available
Carcinogenicity IARC	Not available
Carcinogenicity ACGIH	Not available
Carcinogenicity NTP	Not available
Carcinogenicity OSHA	Not available
Reproductive Toxicity	Not available
Specific Target Organ Toxicity - Single Exposure	Not available
Specific Target Organ Toxicity - Repeated Exposure	Not available
Aspiration Hazard	Not available

Section 12: Ecological Information

Toxicity	No eco-toxicity data noted for the ingredient
Persistence and Degradability	No data is available on the degradability of this product
Bio-accumulative Potential	Not Applicable
Mobility in Soil	Not Applicable
Other Adverse Effects	Not Applicable

Section 13: Disposal Considerations

Waste Treatment Methods Product	Dissolve or mix the material with a combustible solvent and burn in a chemical incinerator equipped with an afterburner and scrubber. Observe all federal, state, and local environmental regulations.
Waste Treatment Methods Packaging	Not available
Special Precautions Landfill or Incinerations	Not available
Other Information	Not 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

Is listed on Canada's DSL list. Is not listed on Canada's ingredient disclosure list. OEL- Finland; carcinogen OEL-RUSSIA: STEL 5 MG/M3 Is listed on the TSCA inventory.

Section 16: Other Information

Additional Information	N/A
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