


Section 1: Identification

Common Name/Trade Name	ASPIRIN USP	
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)
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)	Acetylsalicylic Acid	
Relevant Use(s) of Product	Manufacture or Compounding of Substances	

Section 2: Hazards Identification

Classification of Substance or Mixture	Acute toxicity, Oral (Category 4)	
Signal Word	Warning	
Hazard Statement(s)	H302	Harmful if swallowed
Pictogram(s)		
Precautionary Statement(s)	P264 P270 P301+P312 P330 P501	Wash hands thoroughly after handling. Do not eat, drink or smoke when using this product. IF SWALLOWED Call a POISON CENTER or doctor/physician if you feel unwell. Rinse mouth. Dispose of contents/container to an approved waste disposal plant.
Hazards Not Otherwise Classified	No data Available	
Ingredient(s) with Unknown Toxicity	No data Available	

Section 3: Composition/Information on Ingredients

Chemical Name	Acetylsalicylic acid
Common Name	Aspirin
CAS Number	50-78-2
Impurities and/or Stabilizing Additives	No data available

Section 4: First Aid Measures

General Advice	Remove from exposure. Remove contaminated clothing. Persons developing serious hypersensitivity (anaphylactic) reactions must receive immediate medical attention. If person is not breathing, give artificial respiration. If breathing is difficult, give oxygen. Obtain medical attention.
If Inhaled	Assure fresh air breathing. Rest. If you feel unwell, seek medical advice.
In Case of Skin Contact	Remove affected clothing and wash all exposed skin area with mild soap and water, followed by warm water rinse.
In Case of Eye Contact	Rinse immediately with plenty of water. Obtain medical attention if pain, blinking, tears or redness persist.
If Swallowed	Rinse mouth. If swallowed, seek medical advice immediately and show this container or label.
Most Important Symptoms and Effects	In case of reactions described in hazards identification or other severe, immediate or persisting symptoms seek medical advice and call the nearest poison center. Show the label and this safety data sheet.

Section 5: Fire Fighting Measures

Suitable Extinguishing Media	Suitable media: Water spray. Carbon dioxide. Dry powder. Unsuitable media: Do not use a heavy water stream.
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Special Hazards Arising From the Substance/Mixture	Surrounding fires: Use water spray or fog for cooling exposed containers. Hazardous combustion products: Incomplete combustion will generate poisonous carbon monoxide, carbon dioxide and other toxic gases.
Special PPE and/or Precautions for Firefighters	Do not enter fire area without proper protective equipment, including respiratory protection. As with all fires, evacuate personnel to a safe area. Firefighters should use self-contained breathing equipment and protective clothing.
Section 6: Accidental Release Measures	
Personal Precautions, Protective Equipment and Emergency Procedures	Personal precautions: Spill should be handled by trained cleaning personnel properly equipped with respiratory and eye protection.
Methods and Materials Used for Containment	General precautions: Remove ignition sources. Evacuate area. Clean spills promptly. To clean the floor and all objects contaminated by this material, use: sodium hypochlorite solution. Ensure adequate ventilation.
Cleanup Procedures	Clean spills promptly. To clean the floor and all objects contaminated by this material, use: sodium hypochlorite solution. Ensure adequate ventilation.

Section 7: Handling and Storage	
Precautions for Safe Handling	Personal protection: Avoid all unnecessary exposure. Ensure prompt removal from eyes, skin and clothing. Avoid all contact and inhalation of dust, mists, and/or vapors associated with the material. Wash thoroughly after handling. Keep away from open flame, sources of ignition and sparks.
Conditions for Safe Storage	Preserve in an airtight container, recommended condition: 10 ~ 30°C. Storage - away from: All heat sources, including direct sunlight, open flame, sources of ignition, sparks, incompatible materials.

Section 8: Exposure Controls/Personal Protection	
Components with Workplace Control Parameters	Exposure limit: ACGIH: 5 mg/m ³ . NIOSH: 5 mg/m ³ .
Appropriate Engineering Controls	The usual precautionary measures are to be adhered to when handling chemicals. Do not eat, drink, smoke or sniff while working. Do not inhale dust/smoke/mist. Avoid contact with the eyes and skin. Keep away from foodstuffs, beverages and feed. Provide local exhaust or general room ventilation.
PPE - Eye/Face Protection	Chemical goggles or safety glasses.
PPE - Skin Protection	Wear suitable gloves resistant to chemical penetration. Wear suitable protective clothing.
PPE - Body Protection	Wear suitable gloves resistant to chemical penetration. Wear suitable protective clothing.
PPE - Respiratory Protection	Wear approved mask (P3). In case of insufficient ventilation, wear suitable respiratory equipment.

Section 9: Physical and Chemical Properties	
Appearance	White crystalline powder.
Upper/Lower Flammability or Explosive Limits	No data available
Odor	Odorless or has a faint odor.
Vapor Pressure	2.52 x 10 ⁻⁵ mm Hg
Odor Threshold	No data available
Vapor Density	No data available
pH	3.5 at 2.5 g/L
Relative Density	No data available
Melting Point/Freezing Point	about 143°C (instantaneous method)
Solubility	Slightly soluble in water, freely soluble in ethanol (96 percent)
Initial Boiling Point and Boiling Range	No data available
Flash Point	250°C
Evaporation Rate	No data available
Flammability (Solid, Gas)	No data available
Partition Coefficient	No data available
Auto-Ignition Temperature	No data available
Decomposition Temperature	No data available
Viscosity	No data available

Section 10: Stability and Reactivity

Reactivity	Stable under normal conditions.
Chemical Stability	Stable under normal conditions.
Possibility of Hazardous Reactions	None under normal conditions.
Conditions to Avoid	Moisture.
Incompatible Materials	Strong bases. Strong oxidizers. Strong acids.
Hazardous Decomposition Products	When heated to decomposition, emits dangerous fumes. Carbon monoxide. Carbon dioxide. Hazardous polymerization will not occur.

Section 11: Toxicological Information

Acute Toxicity - LD50 Oral	Rat oral LD50 [mg/kg]: 950. Acute toxicity: Blood and lymphatic system disorders. Reduced blood clotting, Hemorrhage. Changes in blood pressure. Gastrointestinal disorders. May produce ulcers. Nausea. Respiratory, thoracic and mediastinal disorders. Oedema. Nervous system disorders. Numbness. Chronic toxicity: Can affect cell formation. This material or its emissions may cause damage to kidney and liver and/or aggravate existing disorders.
Acute Toxicity - Inhalation	No data available
Acute Toxicity - Dermal	No data available
Acute Toxicity - Eye	Eye/Rabbit: slight. Eye/Human: irritating.
Skin Corrosion/Irritation	Skin/Rabbit: slight. Skin/Human: irritating.
Serious Eye Damage/Irritation	Eye/Rabbit: slight. Eye/Human: irritating.
Respiratory or Skin Sensitization	No data available
Germ Cell Mutagenicity	No data available
Carcinogenicity IARC	No data available.
Carcinogenicity ACGIH	No data available.
Carcinogenicity NTP	No data available.
Carcinogenicity OSHA	No data available.
Reproductive Toxicity	Toxic for reproduction: unborn child: Category 2: Substances which should be regarded as if they cause developmental toxicity to humans.
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	Biodegradation. Biodegradation percent: 98.
Bio-accumulative Potential	No data available
Mobility in Soil	Log P octanol / water at 20°C: 1.19
Other Adverse Effects	No data available

Section 13: Disposal Considerations

Waste Treatment Methods Product	Dispose of this material and its container at hazardous or special waste collection point. Dispose in a safe manner in accordance with local/national regulations.
Waste Treatment Methods Packaging	Dispose of this material and its container at hazardous or special waste collection point. Dispose in a safe manner in accordance with local/national regulations.
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

Safety, health and environmental regulations/legislation specific for the substance or mixture. National regulations: Information about limitation of use: Employment restrictions concerning pregnant and lactating women must be observed. Chemical safety assessment: A Chemical Safety Assessment has not been carried out.

Section 16: Other Information

Additional Information	N/A
Prepared By	Scarlotte Smith
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