


Section 1: Identification

Common Name/Trade Name	METHYL SALICYLATE NF	
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)	Benzoic Acid, 2-Hydroxy-, Methyl Ester	
Relevant Use(s) of Product	Manufacture or Compounding of Substances	

Section 2: Hazards Identification

Classification of Substance or Mixture	Acute toxicity, Oral (Category 4), Chronic aquatic toxicity (Category 3)	
Signal Word	Warning	
Hazard Statement(s)	H302 H402	Harmful if swallowed Harmful to aquatic life
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	Benzoic Acid, 2-Hydroxy-, Methyl Ester
Common Name	Methyl salicylate
CAS Number	119-36-8
Impurities and/or Stabilizing Additives	No data available

Section 4: First Aid Measures

General Advice	Show this safety data sheet to the doctor in attendance.
If Inhaled	Remove to fresh air. If breathing is difficult, give oxygen. If not breathing, give artificial respiration. Consult a physician
In Case of Skin Contact	Wash off immediately with soap and plenty of water while removing all contaminated clothes and shoes. Wash contaminated clothing before reuse. Consult a physician.
In Case of Eye Contact	Rinse immediately with plenty of water, also under the eyelids, for at least 15 minutes. Consult a physician.
If Swallowed	Do NOT induce vomiting. Rinse mouth. Never give anything by mouth to an unconscious person. Consult a physician.
Most Important Symptoms and Effects	No information available. Treat symptomatically.

Section 5: Fire Fighting Measures

Suitable Extinguishing Media	Use Water spray. Alcohol-resistant foam. Dry chemical. Carbon dioxide (CO ₂).
Special Hazards Arising From the Substance/Mixture	Thermal decomposition or combustion may produce hazardous gases and/or materials. Thermal decomposition can lead to release of irritating gases and vapours. Container explosion may occur under fire conditions.
Special PPE and/or Precautions for Firefighters	In the event of fire, wear self-contained breathing apparatus.

Section 6: Accidental Release Measures

Personal Precautions, Protective Equipment and Emergency Procedures	Evacuate personnel to safe areas. Ensure adequate ventilation. Use personal protective equipment as required. Avoid contact with eyes, skin and clothing. In case of insufficient ventilation, wear suitable respiratory equipment
Methods and Materials Used for Containment	Local authorities should be advised if significant spillages cannot be contained. Prevent further leakage or spillage if safe to do so. Do not allow into any sewer, on the ground or into any body of water. Prevent product from entering drains. Do not flush into surface water or sanitary sewer system. Should not be released into the environment.
Cleanup Procedures	Evacuate personnel to safe areas. Absorb spill with inert material (e.g. dry sand or earth), then place in a chemical waste container. Clean contaminated surface thoroughly.

Section 7: Handling and Storage

Precautions for Safe Handling	Use only in an area equipped with a safety shower. Ensure that eyewash stations and safety showers are close to the workstation location. Ensure adequate ventilation. Use only in well-ventilated areas. Avoid breathing vapors or mists. Avoid contact with eyes, skin and clothing. Avoid repeated exposure.
Conditions for Safe Storage	Keep containers tightly closed in a dry, cool and well-ventilated place. Keep in properly labeled containers. Protect from light. Keep away from heat. Incompatible Materials Strong Bases. Incompatible with strong oxidizing agents

Section 8: Exposure Controls/Personal Protection

Components with Workplace Control Parameters	This product, as supplied, does not contain any hazardous materials with occupational exposure limits established by the region-specific regulatory bodies.
Appropriate Engineering Controls	Ensure adequate ventilation, especially in confined areas. Handle in accordance with good industrial hygiene and safety practice.
PPE - Eye/Face Protection	Tight sealing safety goggles.
PPE - Skin Protection	Use suitable eye protection and gloves.
PPE - Body Protection	Use suitable eye protection and gloves.
PPE - Respiratory Protection	In case of insufficient ventilation, wear suitable respiratory equipment.

Section 9: Physical and Chemical Properties

Appearance	Clear Practically Colorless
Upper/Lower Flammability or Explosive Limits	No information available.
Odor	Aromatic
Vapor Pressure	1 @ 54°C
Odor Threshold	No information available.
Vapor Density	5.24
pH	No data available
Relative Density	No information available
Melting Point/Freezing Point	-8.3°C
Solubility	Sparingly Soluble in water.
Initial Boiling Point and Boiling Range	222°C
Flash Point	96°C
Evaporation Rate	No information available
Flammability (Solid, Gas)	No information available
Partition Coefficient	Not available
Auto-Ignition Temperature	454.4°C
Decomposition Temperature	No data available
Viscosity	No information available

Section 10: Stability and Reactivity

Reactivity	Not applicable
Chemical Stability	Stable under normal storage conditions.
Possibility of Hazardous Reactions	None under normal processing.
Conditions to Avoid	Heat, flames and sparks. Protect from light.
Incompatible Materials	Strong Bases. Incompatible with strong oxidizing agents.
Hazardous Decomposition Products	Decomposition Products: Carbon oxides.

Section 11: Toxicological Information

Acute Toxicity - LD50 Oral	LD50 Oral - rat - male and female - 887 mg/kg
Acute Toxicity - Inhalation	No data available
Acute Toxicity - Dermal	LD50 Dermal - rat - 2500 mg/kg
Acute Toxicity - Eye	Avoid contact with eyes.
Skin Corrosion/Irritation	Irritating to skin. Avoid contact with skin.
Serious Eye Damage/Irritation	Avoid contact with eyes. No information available.
Respiratory or Skin Sensitization	No information available.
Germ Cell Mutagenicity	Contains a known or suspected mutagen
Carcinogenicity IARC	No data available.
Carcinogenicity ACGIH	No data available.
Carcinogenicity NTP	No data available.
Carcinogenicity OSHA	No data available.
Reproductive Toxicity	Experimental reproductive effects.
Specific Target Organ Toxicity - Single Exposure	No information available.
Specific Target Organ Toxicity - Repeated Exposure	No information available.
Aspiration Hazard	No information available.

Section 12: Ecological Information

Toxicity	Harmful to aquatic life with long lasting effects Avoid release to the environment. Toxicity to microorganisms. = 380 mg/L EC50 Pseudomonas putida 16 h = 989 mg/L EC50 Bacillus subtilis 1 h
Persistence and Degradability	No information available.
Bio-accumulative Potential	Does not bioaccumulate.
Mobility in Soil	No information available
Other Adverse Effects	No information available.

Section 13: Disposal Considerations

Waste Treatment Methods Product	Contact waste disposal services. Dispose of in accordance with local regulations
Waste Treatment Methods Packaging	Dispose of in accordance with local regulations. Empty containers should be taken to an approved waste handling site for recycling or disposal.
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

International Inventories TSCA Complies Canada (DSL) Complies EU (EINECS) Complies EU (ELINCS) Does not comply Japan (ENCS) Complies China (IECSC) Complies Korea (KECL) Complies Philippines (PICCS) Complies Australia (AICS) Complies Mexico INV Complies Taiwan INV Complies. U.S.A. (TSCA) Canada (DSL) EU (EINECS) EU (ELINCS) Benzoic Acid, 2-Hydroxy-, Methyl Ester Present Present X - Component Japan (ENCS) China (IECSC) Korea (KECL) Philippines (PICCS) Australia (AICS) Present (3)- 1585 Present Present Present Present Chemical name Mexico INV Taiwan INV Benzoic Acid, 2-Hydroxy-, Methyl Ester 119-36-8 Present Present. Federal Regulations SARA 313 Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product does not contain any chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372 SARA 311/312 Hazard Categories Acute Health Hazard Yes Chronic Health Hazard Yes Fire Hazard No Sudden Release of Pressure Hazard No Reactive Hazard No Clean Air Act, Section 112 Hazardous Air Pollutants (HAPs) (see 40 CFR 61) This product does not contain any HAPs. VOC content This Product does not contain any VOCs CWA (Clean Water Act) This product does not contain any substances regulated as pollutants pursuant to the Clean Water Act (40 CFR 122.21 and 40 CFR 122.42) CERCLA This material, as supplied, does not contain any substances regulated as hazardous substances under the Comprehensive Environmental Response Compensation and Liability Act (CERCLA) (40 CFR 302) or the Superfund Amendments and Reauthorization Act (SARA) (40 CFR 355). There may be specific reporting requirements at the local, regional, or state level pertaining to releases of this material State Regulations California Proposition 65 This product does not contain any Proposition 65 chemicals. State Right-to-Know This product contains the following State Right-to-Know chemicals: Chemical name New Jersey Massachusetts Illinois Rhode Island Pennsylvania Benzoic Acid, 2-Hydroxy-, Methyl Ester 119-36-8 Flammable Present U.S. EPA Label Information EPA Pesticide Registration Number Not applicable Canada WHMIS Statement This product has been classified in accordance with the hazard criteria of the Controlled Products Regulations (CPR) and the MSDS contains all the information required by the CPR

Section 16: Other Information

Additional Information	NFPA: Health 1 Flammability 1 Instability 0 Physical Hazard 0
Prepared By	Scarlotte Smith
Revision Date	12/16/2020 17:07

Disclaimer

Letco Medical, LLC believes that the above information is correct but does not purport to be all inclusive and shall be used only as a guide. The information in this document is based on the present state of our knowledge and is applicable to the product with regard to appropriate safety precautions. If the product is used as a component in another product, this information may not be applicable. NO WARRANTY OF FITNESS FOR ANY PARTICULAR PURPOSE, WARRANTY OF MERCHANTABILITY OR ANY OTHER WARRANTY, EXPRESSED OR IMPLIED, IS MADE CONCERNING THE INFORMATION PROVIDED ABOVE. Letco Medical shall not be held liable for any loss or damage resulting from handling, storage, use or from contact with the above product.