


### Section 1: Identification

<b>Common Name/Trade Name</b>	IBUPROFEN USP	
<b>Supplier Information</b>	Letco Medical, LLC 1316 Commerce Drive NW Decatur, AL 35601 1 (800) 239-5288 +1 (734) 843-4693	<b>IN CASE OF EMERGENCY:</b> Chemtrec 1 (800) 424-9300 (24 hours)
<b>Distributor Name</b>	Bella Corp Trading Pty Ltd 6/34 Dominions Road, Ashmore QLD 4214, Australia Telephone: 07 5597 4169 Email: <a href="mailto:bellacorp@bellacorp.com.au">bellacorp@bellacorp.com.au</a>	
<b>Product Synonym(s)</b>	(±)-2-(4-Isobutylphenyl)-propionic Acid	
<b>Relevant Use(s) of Product</b>	Manufacture or Compounding of Substances	

### Section 2: Hazards Identification

<b>Classification of Substance or Mixture</b>	Acute toxicity, Oral (Category 4), Reproductive toxicity (Category 1)	
<b>Signal Word</b>	Danger	
<b>Hazard Statement(s)</b>	H302 H360	Harmful if swallowed May damage fertility or the unborn child
<b>Pictogram(s)</b>		
<b>Precautionary Statement(s)</b>	P201 P202 P260 P263 P264 P270 P281 P281 P301+P312 P308+P313 P330 P405 P501	Obtain special instructions before use. Do not handle until all safety precautions have been read and understood. Do not breathe dust/fume/gas/mist/vapours/spray. Avoid contact during pregnancy/while nursing. Wash hands thoroughly after handling. Do not eat, drink or smoke when using this product. Use personal protective equipment as required. Use personal protective equipment as required. IF SWALLOWED Call a POISON CENTER or doctor/physician if you feel unwell. IF exposed or concerned Get medical advice/attention. Rinse mouth. Store locked up. Dispose of contents/container to an approved waste disposal plant.
<b>Hazards Not Otherwise Classified</b>	No data available	
<b>Ingredient(s) with Unknown Toxicity</b>	No data available	

### Section 3: Composition/Information on Ingredients

<b>Chemical Name</b>	(±)-2-(4-Isobutylphenyl)-propionic Acid
<b>Common Name</b>	Ibuprofen
<b>CAS Number</b>	15687-27-1
<b>Impurities and/or Stabilizing Additives</b>	No data available

### Section 4: First Aid Measures

<b>General Advice</b>	No information available.
<b>If Inhaled</b>	Remove from danger area and provide fresh air. In the event of symptoms occurring, seek medical treatment.
<b>In Case of Skin Contact</b>	Wash off immediately with large amounts of water. In the event of symptoms occurring, seek medical treatment.
<b>In Case of Eye Contact</b>	Flush eyes out immediately with large amounts of water eye lids lifted. In the event of symptoms occurring, seek medical treatment.
<b>If Swallowed</b>	Rinse mouth out and drink plenty of water. Do not cause vomiting. Consult physician.

<b>Most Important Symptoms and Effects</b>	None. Symptomatic treatment.
<b>Section 5: Fire Fighting Measures</b>	
<b>Suitable Extinguishing Media</b>	Suitable Extinguishing media: water spray jet, foam, dry chemicals, CO <sub>2</sub>
<b>Special Hazards Arising From the Substance/Mixture</b>	In case of fire, product may form: Carbon oxide
<b>Special PPE and/or Precautions for Firefighters</b>	Wear positive pressure self-contained breathing apparatus. Wear full protective clothing.

<b>Section 6: Accidental Release Measures</b>	
<b>Personal Precautions, Protective Equipment and Emergency Procedures</b>	Keep clear of dust.
<b>Methods and Materials Used for Containment</b>	Do not allow to enter drainage. Do not allow material to contaminate ground water system. Local authorities should be advised if significant spillages cannot be contained.
<b>Cleanup Procedures</b>	Use mechanical handling equipment. Avoid dust formation. Cleaning measures must be done under respiratory protection. Packaging that cannot be cleaned should be disposed of as for product.

<b>Section 7: Handling and Storage</b>	
<b>Precautions for Safe Handling</b>	Keep container tightly closed. Avoid forming of dust. Dust can form an explosive mixture with air. Keep away from sources of ignition, do not smoke.
<b>Conditions for Safe Storage</b>	Store in cool and dry place. Store away from oxidizers. Provide sufficient ventilation.

<b>Section 8: Exposure Controls/Personal Protection</b>	
<b>Components with Workplace Control Parameters</b>	Not available.
<b>Appropriate Engineering Controls</b>	Do not inhale dust. Avoid contact with eyes and skin. Remove contaminated, saturated clothing immediately; Do not eat, drink or smoke during work. Wash hands before and after work. It is essential for pregnant women to avoid inhaling the product and not to let it come in contact with skin.
<b>PPE - Eye/Face Protection</b>	Safety glasses with side-shields conforming to EN166 Use equipment for eye protection tested and approved under appropriate government standards such as NIOSH (US) or EN 166 (EU)
<b>PPE - Skin Protection</b>	PVC gloves (t > 6 h). Light protective clothing.
<b>PPE - Body Protection</b>	PVC gloves (t > 6 h). Light protective clothing.
<b>PPE - Respiratory Protection</b>	For nuisance exposure use type P95 (US) or type P1 (EU EN 143) particle respirator. For higher level protection use type OV/AG P99 (US) or type ABEK-P2 (EU EN 143) respirator cartridges. Use respirators and components tested and approved under appropriate government standards such as NIOSH (US) or CEN (EU).

<b>Section 9: Physical and Chemical Properties</b>	
<b>Appearance</b>	Form: Powder Color: white
<b>Upper/Lower Flammability or Explosive Limits</b>	No data available
<b>Odor</b>	odorless
<b>Vapor Pressure</b>	No data available
<b>Odor Threshold</b>	No data available
<b>Vapor Density</b>	No data available
<b>pH</b>	No data available
<b>Relative Density</b>	No data available
<b>Melting Point/Freezing Point</b>	Melting point/range: 75-78° C.
<b>Solubility</b>	Insoluble in water.
<b>Initial Boiling Point and Boiling Range</b>	No data available
<b>Flash Point</b>	No data available
<b>Evaporation Rate</b>	No data available
<b>Flammability (Solid, Gas)</b>	No data available
<b>Partition Coefficient</b>	No data available
<b>Auto-Ignition Temperature</b>	Minimum Ignition Energy (mJ): 10-25

<b>Decomposition Temperature</b>	No data available
<b>Viscosity</b>	No data available
<b>Section 10: Stability and Reactivity</b>	
<b>Reactivity</b>	Protect from frost, heat and sunlight.
<b>Chemical Stability</b>	Stable at normal temperature.
<b>Possibility of Hazardous Reactions</b>	No hazardous reactions known.
<b>Conditions to Avoid</b>	Take precautionary measures against static discharges.
<b>Incompatible Materials</b>	Reactions with strong oxidizing agents.
<b>Hazardous Decomposition Products</b>	To avoid thermal decomposition, do not overheat. No decomposition if stored and applied as directed.

<b>Section 11: Toxicological Information</b>	
<b>Acute Toxicity - LD50 Oral</b>	LD50 Oral - rat - 636 mg/kg
<b>Acute Toxicity - Inhalation</b>	No data available
<b>Acute Toxicity - Dermal</b>	No data available
<b>Acute Toxicity - Eye</b>	No data available
<b>Skin Corrosion/Irritation</b>	Mildly irritating
<b>Serious Eye Damage/Irritation</b>	Mildly irritating
<b>Respiratory or Skin Sensitization</b>	No data available
<b>Germ Cell Mutagenicity</b>	No data available
<b>Carcinogenicity IARC</b>	No data available
<b>Carcinogenicity ACGIH</b>	No data available
<b>Carcinogenicity NTP</b>	No data available
<b>Carcinogenicity OSHA</b>	No data available
<b>Reproductive Toxicity</b>	No data available
<b>Specific Target Organ Toxicity - Single Exposure</b>	No data available
<b>Specific Target Organ Toxicity - Repeated Exposure</b>	No data available
<b>Aspiration Hazard</b>	No data available

<b>Section 12: Ecological Information</b>	
<b>Toxicity</b>	No quantitative data concerning the ecological effects of this product.
<b>Persistence and Degradability</b>	Ecological data are not available
<b>Bio-accumulative Potential</b>	No data available
<b>Mobility in Soil</b>	No data available
<b>Other Adverse Effects</b>	No data available

<b>Section 13: Disposal Considerations</b>	
<b>Waste Treatment Methods Product</b>	Recommendation D10, Waste Code No-20 01 32. In addition, comply with the regional authorities.
<b>Waste Treatment Methods Packaging</b>	Recommendation: Wash with suitable cleaner, otherwise as described under Residues. Packaging that cannot be cleaned should be disposed of as for product.
<b>Special Precautions Landfill or Incinerations</b>	No data available
<b>Other Information</b>	No data available

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

## Section 15: Regulatory Information

No further information available.

## Section 16: Other Information

<b>Additional Information</b>	N/A
<b>Prepared By</b>	Scarlotte Smith
<b>Revision Date</b>	10/01/2021 12:05

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